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FIFTH SUPPLEMENT
TO
STATE WATER RESOURCES BOARD BULLETIN NO. 52-A
SALINAS BASIN INVESTIGATION
BASIC DATA
1954 - 55

- - - 0 - - -

GOODWIN J. KNIGHT
Governor

HARVEY O. BANKS
Director of Water Resources

May, 1957

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STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES
DIVISION OF RECORDS AND MAPPING

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WITH SUPPLEMENT
OF
STANDARD AND A SERIES OF RECORDS
AND MAPS
IN THE DIVISION OF RECORDS AND MAPPING

RECORDS
1904-1905

--- 1 ---

DEPARTMENT OF WATER RESOURCES
DIVISION OF RECORDS AND MAPPING

RECORDS
1904-1905

1904-1905

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STATE OF CALIFORNIA
Department of Water Resources
SACRAMENTO

June 27, 1957

Chairman, Board of Supervisors
County of Monterey
Court House
Salinas, California

Dear Sir:

There is transmitted herewith the Fifth Supplement to State Water Resources Board Bulletin No. 52-A, "Salinas Basin Investigation, Basic Data, 1949."

Bulletin No. 52-A contains the basic data which were utilized in determining possible solutions of water conservation problems as set forth in the summary and conclusions of Bulletin No. 52, "Salinas Basin Investigation, 1946."

This supplement contains basic hydrologic data for the period of spring 1954, through fall 1955.

The data were collected and this supplement was prepared in accordance with the terms of separate agreements entered into January 1, 1954, and January 1, 1955, between the State Water Resources Board, the County of Monterey and the State of California, acting through the agency of the State Engineer. Subsequent organization changes with respect to the State Water Resources Board and the State Engineer are shown hereinafter.

Very truly yours,

A handwritten signature in dark ink, appearing to read "Harvey O. Banks", is written over a horizontal line.

HARVEY O. BANKS
Director



STATE OF CALIFORNIA
 Department of Water Resources
 SACRAMENTO

June 27, 1957

Chairman, Board of Supervisors
 County of Monterey
 Court House
 Salinas, California

Dear Sir:

There is transmitted herewith the "Final Statement to State Water Resources Board Bulletin No. 52-A," California Water Commission, Basic Data, 1955."

Bulletin No. 52-A contains the basic data which were utilized in determining possible solutions of water conservation problems as set forth in the summary and conclusions of Bulletin No. 52, "Salinas River Investigation, 1955."

This summary contains basic facts for the period of Spring 1954, through Fall 1955.

The data were collected and this summary was prepared in accordance with the terms of separate agreements entered into January 1, 1954, and January 1, 1955, between the State Water Resources Board, the County of Monterey and the State of California, acting through the agency of the State Engineer. Subsequent negotiation changes with regard to the State Water Resources Board and the State Engineer are being negotiated.

Very truly yours,

 HARVEY J. CLARK
 Director

ORGANIZATION

STATE DEPARTMENT OF WATER RESOURCES

DIVISION OF RESOURCES PLANNING

Harvey O. Banks Director of Water Resources
William L. Berry Chief, Division of Resources Planning
Irvin M. Ingerson Chief, Engineering and Data Services Branch

This supplement was prepared
in the Hydraulic Section
under the direction of

Charles A. McCullough
Supervising Hydraulic Engineer

and

Harlowe M. Stafford
Supervising Hydraulic Engineer

by

William J. Sebrell
Associate Hydrographer

and

D. E. Kienlen
Assistant Hydraulic Engineer

Porter A. Towner, Chief Counsel
Paul L. Barnes, Chief, Division of Administration
Isabel C. Nessler, Coordinator of Reports

ORGANIZATION

STATE DEPARTMENT OF WATER RESOURCES

DIVISION OF RESOURCES PLANNING

Harvey O. Banks Director of Water Resources
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Associate Hydrographer

and

D. E. Hanson
Assistant Hydraulic Engineer

Forster A. Towner, Chief Counsel
Paul L. Barnes, Chief, Division of Administration
Isabel C. Mosher, Coordinator of Reports

PRECEDING
ORGANIZATIONS

Prior to the establishment of the Department of Water Resources on July 5, 1956, the following organizational positions were in effect under the Division of Water Resources and the State Water Resources Board.

DIVISION OF WATER RESOURCES

Harvey O. Banks	State Engineer
William L. Berry	Assistant State Engineer
John M. Haley	Principal Hydraulic Engineer
Albert J. Dolcini	Senior Hydraulic Engineer
Harold B. Knight	Junior Civil Engineer
Henry Holsinger	Principal Attorney
T. R. Merryweather	Administrative Officer

STATE WATER RESOURCES BOARD

Clair A. Hill, Chairman, Redding

R. V. Miekke, Vice Chairman, Turlock

A. Frew, King City

W. P. Rich, Marysville

C. A. Griffith, Azusa

W. Penn Rowe, San Bernardino

Phil D. Swing, San Diego

TECHNICAL ORGANIZATIONS

prior to the establishment of the Department of Water Resources on July 2, 1956, the following organizational positions were in effect under the Division of Water Resources and the State Water Resources Board.

DIVISION OF WATER RESOURCES

Harvey O. Banks State Engineer
William L. Berry Assistant State Engineer
John M. Haley Principal Hydraulic Engineer
Albert J. Doland Senior Hydraulic Engineer
Harold R. Knight Junior Civil Engineer
Henry Holmberg Principal Attorney
T. R. Montgomery Administrative Officer

STATE WATER RESOURCES BOARD

Chair A. Hill, Chairman, Redding
R. V. Minko, Vice Chairman, Eureka
A. Brew, King City
W. L. Rice, Marysville
C. A. Griffith, Astoria
Phil T. Swamy, San Diego

ORGANIZATION

COUNTY OF MONTEREY

BOARD OF SUPERVISORS

William J. Redding, Chairman

Loran Bunte

Tom Hudson

Chester Deaver

Burt L. Talcott

ORGANIZATION

COUNTY OF MONTGOMERY

BOARD OF SUPERVISORS

William L. Harding, Chairman

Tom H. H. H.

Earl L. Talbot

John H. H.

Charles H. H.

AUTHORIZATION AND SCOPE

This fifth supplement to State Water Resources Board Bulletin No. 52A, "Salinas Basin Investigation, Basic Data, 1949", was prepared in accordance with the terms of agreements entered into as of January 1, 1954, and January 1, 1955, between the State Water Resources Board, the County of Monterey and the Department of Public Works of the State of California, acting through the agency of the State Engineer. Copies of these agreements are included as appendixes to this supplement.

Subsequent to the execution of these agreements the duties of the State Water Resources Board and of the State Engineer were transferred to the Department of Water Resources on July 5, 1956.

The agreements provide for stream flow measurements, measurements of ground-water levels in the spring and fall of each year, and a general check of the quality of surface and underground waters in the Salinas Valley within Monterey County.

Basic data collected prior to 1954 have been published heretofore in Bulletins Nos. 52, 52-A, 52-B, and four supplements to Bulletin No. 52-A dated May 1950, October 1951, December 1952, and December 1953.

Mr. Loran Bunte, Jr., Assistant District Engineer, Monterey County Flood Control and Water Conservation District, directly supervised the measurements of ground-water levels, and the partial analyses of ground-water samples, published herein. Complete analyses of surface-water and ground-water samples were made by the Department of Water Resources.

Measurements of depth to ground water made during the spring and fall of 1954 and 1955 are contained in Table 1. During August of each year

AUTHORIZATION AND SCOPE

This letter supplement to State Water Resources Board Bulletin No. 52A, "Salinas Basin Investigation, Basic Data, 1954", was prepared in accordance with the terms of agreements entered into on January 1, 1954, and January 1, 1955, between the State Water Resources Board, the County of Monterey and the Department of Public Works of the State of California, acting through the agency of the State Engineer. Copies of these agreements are included as appendices to this supplement.

Subsequent to the execution of these agreements the duties of the State Water Resources Board and of the State Engineer were transferred to the Department of Water Resources on July 1, 1956.

The agreements provide for stream flow measurements, measurements of ground-water levels in the spring and well of each year, and a general check of the quality of surface and underground water in the Salinas Valley within Monterey County.

Basic data collected prior to 1954 have been published heretofore in Bulletins No. 52, 52-A, 52-B, and four supplements to Bulletin No. 52-A dated May 1950, October 1951, December 1952, and December 1953.

Mr. Loren Bunte, Jr., Assistant District Engineer, Monterey County Flood Control and Water Conservation District, directly supervised the measurements of ground-water levels, and the partial analyses of ground-water samples; published herein. Complete analyses of surface-water and ground-water samples were made by the Department of Water Resources.

Measurements of depth to ground water made during the spring and fall of 1954 and 1955 are contained in Table I. During August of each year

water levels were measured at wells which draw only from the 180-foot pressure aquifer in the vicinity of Blanco, Nashua and Castroville. These measurements, which delimit the farthest inland position of the "Nashua" ground-water trough during 1954 and 1955, are contained in Table 2. Complete mineral analyses of surface-water and ground-water samples collected during the two years are presented in Tables 3 and 4, respectively. Partial mineral analyses of ground-water samples collected in July and August of each year are contained in Table 5.

The well numbering system for wells located in Salinas Valley (1933 Division of Water Resources numbers) has been replaced by the system now in general use by the Department of Water Resources. This system corresponds to that utilized in California by the United States Geological Survey and is intended to standardize well numbering throughout the State. The well number is derived from the location of the well according to the rectangular system of public-land surveys, i.e., township, range, section, and subdivision. Under this system each section is divided into 40-acre plots which are lettered as follows:

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Wells are numbered serially within each 40-acre plot. Thus, well 14S/2E-25F3 is the third well located within the SE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 25, Township 44 South and Range 2 East of the pertinent base and

water levels were measured at wells which are only from the 150-foot pressure aquifer in the vicinity of Alameda, Modesto and Colusa. These measurements, which define the lowest inland position of the "main" ground-water trough during 1934 and 1935, are contained in Table 2. Complete mineral analyses of surface-water and ground-water samples collected during the two years are presented in Tables 3 and 4, respectively. Partial mineral analyses of ground-water samples collected in July and August of each year are contained in Table 5.

The well numbering system for wells located in Salinas Valley (1933 Division of Water Resources numbers) has been replaced by the system now in general use by the Department of Water Resources. This system corresponds to that utilized in California by the United States Geological Survey and is intended to standardize well numbering throughout the State. The well number is derived from the location of the well according to the rectangular system of mile-long squares, i.e., township, range, section, and subdivision. Under this system each section is divided into 36-acre plots which are lettered as follows:

D	C	B	A
E	F	G	H
I	J	K	L
M	N	O	P

Wells are numbered serially within each 36-acre plot. Thus, well 1A8/25-2577 is the entire well located within the 1A of the NW $\frac{1}{4}$ of Section 25, Township 44 South and Range 2 West of the particular base and

meridian which, in the case of the data reported herein, is Mount Diablo. It can be seen from the above example that the portion of the number preceding the hyphen indicates the township and range. The digits between the hyphen and letter indicate the section, and the letter, the 40-acre tract.

All well numbers used in this supplement have been changed to conform with the system described above. A cross-index of the well numbering system is included as Appendix B to this supplement. This cross-index is keyed both to the Division of Water Resources well number according to the 1933 system as set forth in State Water Resources Board Bulletin No. 52, "Salinas Basin Investigation" and to the new Department of Water Resources number based on the well numbering system described above.

Descriptions of all wells included in this supplement and not described in State Water Resources Board Bulletin No. 52-A, "Salinas Basin Investigation, Basic Data", may be obtained from the files of the Department of Water Resources or the files of the Monterey County Flood Control and Water Conservation District.

revision which, in the case of the data reported herein, is found in the
It can be seen from the above example that the portion of the number pre-
ceding the hyphen indicates the township and range. The digits between
the hyphen and letter indicate the section, and the letter, the 40-acre
tract.

All well numbers used in this supplement have been changed to

conform with the system described above. A cross-index of the well numbers
system is included as Appendix B to this supplement. This cross-index is
keyed both to the Division of Water Resources well number according to the
1932 system set forth in State Water Resources Board Bulletin No. 25,
"Salinas Basin Investigation" and to the new Department of Water Resources
number based on the well numbering system described above.

Descriptions of all wells included in this supplement and not
described in State Water Resources Board Bulletin No. 25-A, "Salinas Basin
Investigation, Basin Data", may be obtained from the files of the Depart-
ment of Water Resources or the files of the Monterey County Flood Control
and Water Conservation District.

TABLE 1

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1954 through Fall, 1955

Well number; and R. P. elev ^a /:	Date	:Dist. R. P. : to water : surface, : in feet	Well number; and R. P. elev ^a /:	Date	:Dist. R. P. : to water : surface, : in feet
13S/2E-16E1 20	2-23-54 11-23-54 3-16-55 12-12-55	19.6 22.5 19.4 21.7	13S/2E-29C2 14.3	2-23-54 11-23-54 3-16-55 12- 5-55	10.1 19.2 16.0 18.0
13S/2E-17R1 16	2-23-54 11-23-54 3-16-55 12-12-55	17.5 19.5 17.4 19.0	13S/2E-29D2 6.4	12- 5-55	12.5
13S/2E-19H1 21.1	2-23-54 11-23-54 3-16-55 12- 5-55	15.8 23.5 19.3 22.4	13S/2E-29E2 6	2-23-54 11-30-54 3-16-55	2.7 6.8 2.6
13S/2E-19R1 13.2	2-23-54 11-30-54 3-16-55 12- 5-55	9.2 16.6 17.2 16.2	13S/2E-29F1 18.6	12- 5-55	19.3
13S/2E-20M2 27.1	2-23-54 11-23-54 3-16-55 12- 5-55	23.0 26.0 27.8 29.7	13S/2E-29K1 7.3	12- 5-55	8.7
13S/2E-20R1 14.5	2-23-54 11-23-54 3-16-55 12- 5-55	16.2 17.5 14.8 17.0	13S/2E-29R1 9.8	2-23-54 11-23-54 3-16-55 12- 5-55	7.6 12.3 7.1 12.5
13S/2E-21G1 45	11-23-54 3-16-55 12-12-55	51.0 49.0 50.7	13S/2E-30A1 16.2	2-23-54 11-30-54 3-28-55 12- 5-55	11.2 19.2 20.5 18.4
13S/2E-21N1 17.3	2-23-54 11-23-54 3-16-55 12- 5-55	14.5 22.5 18.0 20.2	13S/2E-30B1 7.8	2-23-54 11-30-54 3-16-55 12- 5-55	4.0 8.5 6.4 8.4
			13S/2E-30H1 8.8	2-23-54 11-30-54 3-16-55 12-13-55	4.2 8.2 6.1 9.9

Special Agent in Charge, FBI, Wash. D.C.
 Mr. Tolson
 Mr. E. A. Tamm
 Mr. Clegg
 Mr. Glavin
 Mr. Ladd
 Mr. Nichols
 Mr. Rosen
 Mr. Tracy
 Mr. Carson
 Mr. Egan
 Mr. Gurnea
 Mr. Hendon
 Mr. Pennington
 Mr. Quinn
 Mr. Nease
 Mr. Gandy

[illegible]

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1954 through Fall, 1955

Well number: and R. P. elev. ^a :	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev. ^a :	Date	:Dist. R. P. : to water : surface, : in feet
13S/2E-30L1 9.2	2-23-54 11-30-54 3-16-55 12-12-55	3.6 7.3 7.4 7.2	13S/2E-31Q1 11.3	2-23-54 11-24-54 3-28-55 12-12-55	5.2 9.8 10.8 8.2
13S/2E-31D2 9.1	2-23-54 11-30-54 3-16-55 12-12-55	3.6 6.6 8.5 7.3	13S/2E-32C1 8.8	2-23-54 11-24-54 3-28-55 12-13-55	5.1 9.9 11.1 10.2
13S/2E-31G1 10	2-23-54 11-24-54 3-25-55 12-12-55	4.7 8.1 13.4 7.0	13S/2E-32P1 11.7	2-23-54 11-24-54 3-16-55	8.4 12.6 8.7
13S/2E-31J1 9.6	2-23-54 11-24-54 3-16-55 12-12-55	6.2 10.9 11.5 11.5	13S/2E-33E1 8.8	2-23-54 11-24-54 3-16-55 12-12-55	5.9 10.3 6.0 9.0
13S/2E-31L1 11.3	2-23-54 11-24-54 3-16-55 12-12-55	6.0 10.2 12.6 9.0	13S/2E-33N2 12.9	12-12-55	13.0
13S/2E-31L3 10.8	2-23-54 11-24-54 3-16-55 12-12-55	6.5 10.1 7.0 8.5	13S/2E-33R1 25	2-23-54 11-24-54 3-15-55 12- 5-55	22.3 27.2 22.8 27.0
13S/2E-31N2 11	2-23-54 11-24-54 3-30-55 12-12-55	5.0 9.1 12.4 7.6	13S/2E-35L1 1	2-23-54 11-23-54 3-17-55 12- 5-55	flowing 4.0 2.3 5.0
13S/2E-31P1 10.3	12-12-55	8.3	13S/3E-30P1 179	3-15-54 11-23-54 3-21-55 12- 5-55	170.8 177.5 176.3 181.8

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1954 through Fall, 1955

Well number: and R. P. elev. ^a :	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev. ^a :	Date	:Dist. R. P. : to water : surface, : in feet
14S/2E-3C1	2-23-54	6.1	14S/2E-5F1	2-23-54	8.6
11.2	11-23-54	12.3	13.3	11-24-54	12.8
	3-30-55	12.4		3-15-55	9.3
	12- 5-55	12.0		12- 8-55	12.3
14S/2E-3F1	2-23-54	8.8	14S/2E-5F4	12- 8-55	12.1
15	11-23-54	15.0	12.9		
	3-28-55	15.6	14S/2E-5H1	12- 5-55	12.7
	12- 5-55	14.5	12.9		
14S/2E-3K1	12- 5-55	37.5	14S/2E-6J3	12- 8-55	8.6
37			13		
14S/2E-3L1	12- 9-55	15.9	14S/2E-6Q1	2-23-54	6.6
17			13	11-30-54	10.9
14S/2E-3R1	2-23-54	4.4		3-15-55	8.0
16.5	11-23-54	11.4		12- 8-55	10.5
	3-17-55	6.5			
	12- 5-55	11.0	14S/2E-7K1	2-23-54	7.2
14S/2E-4A1	12- 5-55	17.6	13.6	11-30-54	10.0
16.4				3-15-55	8.0
				12- 8-55	10.8
14S/2E-4F1	12- 5-55	13.2	14S/2E-8C1	2-23-54	8.2
13.1			14.3	12- 1-54	11.8
				3-15-55	8.5
14S/2E-4M1	2-23-54	9.5		12- 8-55	11.5
16	12- 1-54	13.9			
	3-15-55	10.8	14S/2E-8K1	12- 8-55	15.7
	12- 5-55	14.5	19.5		
14S/2E-4P2	12-13-55	15.2	14S/2E-8M2	12-12-55	12.7
15.5			15		
14S/2E-5C2	2-23-54	8.1	14S/2E-9C1	12- 8-55	16.8
14	12- 1-54	14.2	18.7		
	3-15-55	10.8			
	12- 8-55	14.5	14S/2E-9E1	12- 8-55	15.7
			17.9		

(b) (5) DPP, (b) (5) ACP

Well Number	Date	Time	Depth	Water Level	Remarks
11.1	11-11-22	11.0	11.0	11.0	
11.2	11-11-22	11.0	11.0	11.0	
11.3	11-11-22	11.0	11.0	11.0	
11.4	11-11-22	11.0	11.0	11.0	
11.5	11-11-22	11.0	11.0	11.0	
11.6	11-11-22	11.0	11.0	11.0	
11.7	11-11-22	11.0	11.0	11.0	
11.8	11-11-22	11.0	11.0	11.0	
11.9	11-11-22	11.0	11.0	11.0	
12.0	11-11-22	11.0	11.0	11.0	
12.1	11-11-22	11.0	11.0	11.0	
12.2	11-11-22	11.0	11.0	11.0	
12.3	11-11-22	11.0	11.0	11.0	
12.4	11-11-22	11.0	11.0	11.0	
12.5	11-11-22	11.0	11.0	11.0	
12.6	11-11-22	11.0	11.0	11.0	
12.7	11-11-22	11.0	11.0	11.0	
12.8	11-11-22	11.0	11.0	11.0	
12.9	11-11-22	11.0	11.0	11.0	
13.0	11-11-22	11.0	11.0	11.0	
13.1	11-11-22	11.0	11.0	11.0	
13.2	11-11-22	11.0	11.0	11.0	
13.3	11-11-22	11.0	11.0	11.0	
13.4	11-11-22	11.0	11.0	11.0	
13.5	11-11-22	11.0	11.0	11.0	
13.6	11-11-22	11.0	11.0	11.0	
13.7	11-11-22	11.0	11.0	11.0	
13.8	11-11-22	11.0	11.0	11.0	
13.9	11-11-22	11.0	11.0	11.0	
14.0	11-11-22	11.0	11.0	11.0	
14.1	11-11-22	11.0	11.0	11.0	
14.2	11-11-22	11.0	11.0	11.0	
14.3	11-11-22	11.0	11.0	11.0	
14.4	11-11-22	11.0	11.0	11.0	
14.5	11-11-22	11.0	11.0	11.0	
14.6	11-11-22	11.0	11.0	11.0	
14.7	11-11-22	11.0	11.0	11.0	
14.8	11-11-22	11.0	11.0	11.0	
14.9	11-11-22	11.0	11.0	11.0	
15.0	11-11-22	11.0	11.0	11.0	

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY

Spring, 1954 through Fall, 1955

Well number: and R. P. elev. ^{a/} :	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev. ^{a/} :	Date	:Dist. R. P. : to water : surface, : in feet
14S/2E-9K1	2-25-54	11.7	14S/2E-15H1	12-13-55	23.0
18.9	12- 1-54	17.3	27.1		
	3-18-55	13.8			
	12- 8-55	18.0	14S/2E-17B2	2-23-54	13.4
14S/2E-10A1	12- 9-55	20.5	18.3	12- 1-54	17.3
20					
14S/2E-10G1	12- 9-55	17.0	14S/2E-18D1	11-30-54	7.6
21			7	3-15-55	6.0
				12- 8-55	8.2
14S/2E-10R1	2-23-54	13.0	14S/2E-21J1	12- 8-55	23.3
23	11-24-54	20.3	25.7		
	3-15-55	14.3			
	12- 9-55	18.7	14S/2E-22F1	2-25-54	14.6
14S/2E-11G1	3- 4-54	7.5	24.5	12- 1-54	20.8
18	11-24-54	14.6		3-15-55	15.8
	3-17-55	8.2		12- 8-55	21.0
14S/2E-12Q1	3-15-54	55.0	14S/2E-22N1	12- 8-55	24.1
63	11-24-54	60.9	27.6		
	3-17-55	56.4			
	12- 9-55	60.3	14S/2E-22P2	12- 8-55	28.6
14S/2E-14L1	2-23-54	15.4	27		
26	11-24-54	23.5			
	3-15-55	16.4	14S/2E-23A1	2-23-54	23.8
	12- 9-55	22.2	33.7	11-23-54	31.4
14S/2E-14N1	2-25-54	15.4		3-15-55	24.9
25.5	11-24-54	22.9		12- 9-55	33.3
	3-15-55	16.4			
	12- 9-55	21.4	14S/2E-23L1	2-25-54	18.8
14S/2E-15G1	12- 8-55	22.4	29.3	12- 1-54	24.1
24				3-15-55	20.3
			14S/2E-26J2	2-25-54	17.3
			30.6	11-30-54	24.0
				3-11-55	18.9
				12-13-55	23.5

TABLE 1 (Continued)
 RECORDS OF DEPTHS TO GROUND WATER AT WELLS
 IN SALT LAKE VALLEY
 Spring, 1924 through Fall, 1925

Well number and N. P. elev. a/	Date	Dist. N. P. to water	Well number and N. P. elev. a/	Date	Dist. N. P. to water
142/SE-001	8-22-24	11.7	142/SE-15H	12-12-25	23.0
18.9	12-1-24	17.3	27.1		
	3-18-25	13.8	142/SE-17B	2-23-24	13.4
	12-8-25	18.0	16.3	2-1-24	17.3
142/SE-10A	12-9-25	20.5	142/SE-17H	11-30-24	7.7
50			7	3-12-25	6.0
142/SE-10B	12-9-25	17.0		12-8-25	8.2
51			142/SE-21H	12-9-25	23.3
142/SE-10C	8-23-24	13.0	22.7		
52	11-24-24	20.3	142/SE-22H	2-22-24	14.6
	3-12-25	14.3	24.2	12-1-24	20.3
	12-9-25	18.7		3-12-25	12.3
142/SE-11G	3-4-24	7.5		12-9-25	21.0
18	11-24-24	14.6	142/SE-24B	12-8-25	24.1
	3-17-25	8.2	2.7		
142/SE-13G	3-12-24	22.0	142/SE-25B	12-8-25	22.6
63	11-24-24	60.9	27		
	3-17-25	26.4			
	12-9-25	60.3	142/SE-27A	8-22-24	22.2
142/SE-17H	8-23-24	12.4	32.7	11-23-24	31.4
55	11-24-24	23.2		3-12-25	24.9
	3-12-25	16.4		12-9-25	22.3
	12-9-25	22.2	142/SE-28H	2-22-24	16.8
142/SE-17H	8-22-24	12.4	26.3	12-1-24	24.1
22.2	11-24-24	22.9		3-12-25	20.3
	3-17-25	16.4	142/SE-29B	2-22-24	17.3
	12-9-25	21.4	20.7	11-30-24	24.0
142/SE-18G	12-8-25	23.7		3-17-25	17.3
24				12-12-25	22.2

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY

Spring, 1954 through Fall, 1955

Well number: and R. P. elev. ^a / :	Date :	Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev. ^a / :	Date :	Dist. R. P. : to water : surface, : in feet
14S/2E-26P1 29	2-25-54 11-30-54 3-11-55 12- 7-55	14.4 23.0 17.1 21.8	14S/3E-3K1 168.8	3- 5-54 11-22-54 3-20-55 12- 2-55	141.2 147.2 149.7 155.6
14S/2E-27G2 31.2	2-25-54 12- 3-54 3-11-55 12- 7-55	21.1 26.0 23.2 26.6	14S/3E-4Q1 145	3- 4-54 11-22-54 3-17-55 12- 2-55	103.7 108.6 114.5 113.6
14S/2E-34A1 31	2-25-54 11-30-54 3-15-55 12- 7-55	22.4 28.2 24.8 28.4	14S/3E-5J1 124	3- 4-54 11-22-54 3-21-55 12- 2-55	91.3 100.2 99.5 102.7
14S/2E-34B1 31.4	2-25-54 11-30-54 3-11-55 12- 7-55	20.7 26.5 22.8 26.5	14S/3E-5P1 110	3- 4-54 11-22-54 3-17-55 12- 2-55	90.7 98.3 93.0 101.2
14S/2E-34B2 31	12- 7-55	28.0	14S/3E-6L1 83	3- 4-54 11-23-54 3-17-55 12- 2-55	68.1 78.0 72.7 80.7
14S/2E-36E1 32.5	2-25-54 11-30-54 3-11-55 12- 7-55	19.0 24.4 19.5 24.5	14S/3E-6R1 89	3- 4-54 11-23-54 3-17-55 12- 2-55	77.8 90.2 85.9 91.0
14S/3E-2E2 162	3- 5-54 11-22-54 3-28-55 12- 2-55	27.4 38.8 Oper. 48.4	14S/3E-7A1 88	3- 4-54 11-23-54 3-30-55 12- 2-55	74.7 87.8 Oper. 90.0
14S/3E-3E1 144.2	3- 5-54 11-22-54 3-21-55 12- 2-55	103.3 105.2 111.6 119.0	14S/3E-8C1 115	3- 4-54 11-22-54 3-28-55 12- 2-55	93.7 106.5 112.8 108.0

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TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1954 through Fall, 1955

Well number: and R. P. elev.:	Date:	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev.:	Date:	:Dist. R. P. : to water : surface, : in feet
14S/3E-9D1 118	3- 4-54 11-22-54 3-21-55 12- 2-55	93.7 100.8 99.5 98.3	14S/3E-15B1 130	3- 4-54 11-18-54 3-22-55 12- 2-55	98.2 101.7 92.0 110.0
14S/3E-9F1 123	3- 4-54 11-22-54 3-21-55 12- 2-55	88.5 89.2 93.3 91.5	14S/3E-15C1 129.5	3- 4-54 11-18-54 3-22-55 11-22-55	113.6 125.2 126.2 117.0
14S/3E-9P1 110	3- 4-54 11-22-54 3-21-55 11-23-55	75.5 82.5 79.1 85.2	14S/3E-15E1 120	3- 4-54 11-18-54 3-22-55 11-23-55	73.6 75.8 78.0 73.4
14S/3E-10F1 145	3- 5-54 11-22-54 3-21-55 12- 2-55	123.1 130.3 139.5 134.0	14S/3E-15K1 120	3- 4-54 11-18-54 3-28-55 11-22-55	48.5 48.0 48.0 47.3
14S/3E-10R1 104	3- 4-54 11-18-54	102.5 108.0	14S/3E-15P1 104.3	3- 4-54 11-18-54 3-22-55 11-23-55	85.4 99.2 93.3 103.6
14S/3E-11C1 140	3- 5-54 11-22-54 3-21-55 Abandoned	51.0 52.8 52.7	14S/3E-16D1 108	3- 4-54 11-22-54 3-21-55 11-23-55	70.6 75.0 74.7 76.2
14S/3E-12E1 161	3- 5-54 11-22-54 3-21-55 12- 2-55	47.1 58.3 54.5 66.2	14S/3E-16E1 103	3- 4-54 11-22-54 3-25-55 11-23-55	93.3 100.4 104.0 CM
14S/3E-14C1 139.8	3- 4-54 11-18-54 3-21-55 11-22-55	119.0 134.2 128.5 139.0	14S/3E-16R1 105	3- 4-54 11-18-54 3-22-55 11-23-55	57.0 71.0 68.5 72.2

TABLE 1 (Continued)

RECORDS OF TESTS TO DETERMINE WATER AT WELLS
IN SALT-WATER WELLS
Spring, 1954 through Fall, 1955

Well number	Date	Water level, ft. above sea level	Well number	Date	Water level, ft. above sea level
14S/3E-201	3-4-54	93.7	14S/3E-181	3-4-54	92.5
118	11-22-54	100.8	118	11-18-54	101.7
	3-21-55	99.5		3-22-55	98.0
	12-2-55	98.3		11-2-55	110.0
14S/3E-201	3-4-54	98.5	14S/3E-181	3-4-54	113.8
123	11-22-54	99.2	118	11-18-54	122.2
	3-21-55	99.3		3-22-55	126.2
	12-2-55	91.5		11-22-55	117.0
14S/3E-201	3-4-54	75.5	14S/3E-181	3-4-54	73.6
110	11-22-54	82.5	118	11-18-54	82.8
	3-21-55	79.1		3-22-55	76.0
	11-22-55	82.5		11-22-55	73.1
14S/3E-103	3-4-54	120.1	14S/3E-181	3-4-54	121.5
125	11-22-54	120.3	118	11-18-54	121.0
	3-21-55	120.2		3-22-55	121.0
	12-2-55	124.0		11-22-55	121.1
14S/3E-103	3-4-54	103.5	14S/3E-181	3-4-54	102.4
104	11-18-54	100.0	118	11-18-54	102.5
	3-21-55	91.0		3-22-55	103.3
	11-22-55	92.8		11-22-55	103.9
14S/3E-110	3-4-54	92.8	14S/3E-181	3-4-54	90.8
140	11-22-54	92.8	118	11-22-54	92.0
	3-21-55	92.8		3-22-55	94.1
	11-22-55	92.8		11-22-55	96.5
14S/3E-121	3-4-54	92.3	14S/3E-181	3-4-54	92.3
161	11-22-54	92.3	118	11-22-54	100.4
	3-21-55	94.5		3-22-55	104.0
	12-2-55	102.8		11-22-55	101.1
14S/3E-101	3-4-54	119.0	14S/3E-181	3-4-54	117.0
122.8	11-18-54	124.5	118	11-18-54	121.0
	3-21-55	126.5		3-22-55	126.2
	11-22-55	131.0		11-22-55	125.5

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1954 through Fall, 1955

Well number: and R. P. elev. ^a :	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev. ^a :	Date	:Dist. R. P. : to water : surface, : in feet
14S/3E-17B1	3- 4-54	82.0	14S/3E-24R1	3-11-54	166.0
97	11-22-54	91.4	175	11-17-54	180.0
	3-21-55	90.6		3-25-55	180.0
	11-23-55	95.2		11-22-55	186.8
14S/3E-18J1	3- 4-54	74.1	14S/3E-25L1	3- 5-54	121.0
76	11-24-54	73.9	125	11-17-54	127.4
	3-17-55	77.3		3-22-55	125.0
	12- 9-55	75.1			
14S/3E-19G1	3- 4-54	42.8	14S/3E-25L2	3- 5-54	120.1
56	11-24-54	53.5	127	11-17-54	131.0
	3-17-55	48.5		3-22-55	128.6
	12- 9-55	54.5		11-22-55	134.4
14S/3E-21B2	3- 4-54	64.5	14S/3E-27G2	3- 5-54	62.5
90	11-22-54	76.5	75	11-17-54	66.8
	3-22-55	73.2		3-22-55	67.2
	11-23-55	78.5		11-22-55	68.1
14S/3E-21R1	3- 4-54	53.9	14S/3E-29K2	3-15-54	31.9
75.9	11-18-54	65.6	50	11-22-54	37.6
	3-22-55	63.9		3-21-55	34.0
	11-22-55	67.5		11-22-55	40.8
14S/3E-22L1	3- 4-54	47.5	14S/3E-30F2	2-25-54	31.0
85	11-22-54	47.2	45	11-24-54	37.5
	3-25-55	47.3		3-16-55	34.0
	11-22-55	47.1		12- 9-55	38.4
14S/3E-23P1	3- 5-54	87.0	14S/3E-30N1	12- 7-55	30.0
106	11-17-54	101.2	39.4		
	3-22-55	100.5	14S/3E-31F1	2-25-54	19.9
	11-22-55	107.5	38.8	12- 1-54	27.0
14S/3E-24N1	3- 5-54	132.2		3-15-55	23.8
138	11-17-54	148.1		12- 7-55	27.8
	3-22-55	144.2			
	11-22-55	158.7			

TABLE 1. (continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALTAS VALLEY
Spring, 1954 through Fall, 1955

Well number and R. F. of well	Date	Depth, ft. to water	Well number and R. F. of well	Date	Depth, ft. to water
142/3E-1201	3-4-54	82.0	142/3E-1201	3-11-54	166.0
12	11-23-54	91.4	12	11-17-54	180.0
	3-21-55	90.6		3-22-55	180.0
	11-23-55	92.5		11-23-55	186.3
142/3E-1201	3-4-54	74.1	142/3E-1201	3-4-54	151.0
26	11-24-54	73.6	26	11-17-54	157.4
	1-17-55	77.3		3-22-55	155.0
	11-2-55	76.1			
142/3E-1201	3-4-54	43.8	142/3E-1201	3-4-54	150.1
26	11-24-54	52.6	26	11-17-54	131.0
	3-17-55	48.3		3-22-55	138.6
	11-2-55	54.5		11-23-55	134.4
142/3E-1201	3-4-54	64.2	142/3E-1201	3-4-54	63.2
26	11-24-54	73.5	26	11-17-54	66.8
	3-22-55	73.3		3-22-55	67.3
	11-23-55	78.2		11-23-55	68.1
142/3E-1201	3-4-54	53.9	142/3E-1201	3-4-54	37.9
26	11-24-54	55.6	26	11-23-54	37.6
	3-22-55	60.9		3-21-55	34.0
	11-23-55	62.2		11-23-55	40.8
142/3E-1201	3-4-54	47.6	142/3E-1201	3-22-54	31.0
26	11-24-54	47.6	26	11-24-54	37.2
	3-22-55	47.3		3-22-55	34.0
	11-2-55	47.1		11-2-55	36.4
142/3E-1201	3-4-54	87.0	142/3E-1201	11-7-55	30.0
106	11-17-54	103.2	106	11-7-55	
	3-22-55	100.2		3-22-55	14.9
	11-23-55	104.5		11-23-55	52.0
142/3E-1201	3-4-54	133.4	142/3E-1201	3-17-55	52.8
138	11-17-54	147.1	138	11-7-55	52.2
	3-22-55	144.3			
	11-2-55	158.7			

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1954 through Fall, 1955

Well number: and R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet
14S/3E-36A1 139.9	3-11-54 11-17-54 3- 9-55 11-21-55	Oper. 143.5 123.2 141.5	15S/2E-2J1 40.9	2-25-54 12- 3-54 3-30-55 11-30-55	28.9 32.0 41.9 34.4
14S/3E-36P1 105	3-11-54 11-17-54 3- 9-55 11-21-55	84.5 96.5 81.3 99.2	15S/2E-12E2 35	11-30-55	32.1
14S/4E-30K2 160	3-12-54 11-17-54 3- 9-55 11-22-55	175.0 192.0 173.5 194.0	15S/3E-2Q1 66	2-25-54 11-29-54 3- 9-55 11-17-55	44.1 54.2 46.3 58.6
14S/4E-30M1 167	3-11-54 11-17-54 3-31-55 11-22-55	163.0 178.6 181.0 183.5	15S/3E-4F1 58.8	3- 8-54 12- 1-54 3-11-55 11-23-55	42.2 CM 34.9 46.2
14S/4E-30R1 177	3- 5-54 11-17-54 3- 9-55 11-22-55	165.3 177.3 160.0 179.8	15S/3E-5C1 43	2-25-54 12- 3-54 3-11-55 12- 7-55	23.6 31.3 26.4 32.4
14S/4E-31H2 135	3-12-54 11-17-54 3- 9-55 11-22-55	114.3 129.0 113.2 131.3	15S/3E-5K1 56.8	2-25-54 12- 1-54 3-11-55 12- 7-55	25.0 33.0 27.8 34.1
15S/2E-1A1 35	2-25-54 11-30-54 3-11-55 11-30-55	15.5 24.0 19.1 25.3	15S/3E-6K1 39.4	2-25-54 11-30-54 3-11-55 11-30-55	19.3 29.3 23.8 30.8
15S/2E-1Q1 43.3	2-25-54 11-29-54 3-11-55 11-30-55	25.1 32.6 28.4 34.3	15S/3E-7F1 44.4	2-25-54 11-29-54 3-11-55 11-30-55	24.5 33.4 27.2 34.4

(1941-1942) I. E. EAT

Spring, 1954 (October Fall, 1955)
IN SEATTLE, WASH.
RECORDS OF DOWNS TO EARTHQUAKE AT SEATTLE

[illegible]

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY

Spring, 1954 through Fall, 1955

Well number: and R. P. elev. ^a / _:	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev. ^a / _:	Date	:Dist. R. P. : to water : surface, : in feet
15S/3E-7G1 47.5	2-25-54 12- 3-54 3-11-55 11-30-55	28.7 33.8 28.0 35.8	15S/3E-12R1 80	2-25-54 11-29-54 3- 9-55 11-17-55	32.0 37.9 34.6 41.0
15S/3E-8F1 49	2-25-54 11-30-54 3-11-55 11-30-55	29.1 39.0 32.7 39.0	15S/3E-13N1 67	2-25-54 11-29-54 3-10-55 11-30-55	43.0 48.8 43.6 51.7
15S/3E-8N1 47.4	2-25-54 12- 3-54 3-11-55 11-30-55	24.2 31.0 26.7 33.6	15S/3E-14G1 65	2- 5-54 11-18-54 3-10-55 11-30-55	37.1 48.9 40.2 47.7
15S/3E-9E3 54	2-25-54 12- 3-54 3-11-55 11-30-55	28.7 35.8 30.9 38.6	15S/3E-15F1 66.3	2-25-54 11-18-54 3-10-55 11-21-55	36.1 48.2 39.6 49.6
15S/3E-9J1 60.7	2-25-54 11-29-54 3-11-55 11-30-55	35.9 44.0 35.6 43.0	15S/3E-16B2 57.6	2-25-54 11-29-54 3-11-55 11-21-55	29.0 43.7 32.2 48.2
15S/3E-11M1 65.3	2-25-54 11-18-54 3-22-55 11-21-55	38.0 47.9 53.8 50.0	15S/3E-16M1 58	2-25-54 11-18-54 3-10-55 11-30-55	29.7 47.8 32.3 40.0
15S/3E-12E2 65	2-25-54 12- 1-54 3-24-55 11-17-55	47.9 58.7 59.3 64.2	15S/3E-17F1 55	2-28-54 11-15-54 11-30-55	26.9 41.6 34.3
			15S/3E-18F1 43.7	2-28-54 11-29-54 3-11-55	26.0 36.2 26.2

TABLE 1 (Continued)

RECORDS OF PITCHES TO CATCHES IN THE
IN SALINE WATER
Spring, 1954 through Fall, 1955

Well number: and R. P. elev.	Date	Water: to water: surface, in feet	Well number: and R. P. elev.	Date	Water: to water: surface, in feet
152/3E-701	3-15-54	35.7	152/3E-12B1	3-22-54	32.0
47.5	12-3-54	37.8	2C	11-29-54	37.9
	3-11-55	38.0		3-9-55	37.6
	11-30-55	35.8		11-17-55	41.0
152/3E-671	3-25-54	39.1	152/3E-13A1	3-25-54	40.0
49	11-30-54	39.0	6A	11-25-54	42.8
	3-11-55	37.7		3-10-55	43.8
	11-30-55	39.0		11-30-55	41.7
152/3E-691	3-25-54	34.9	152/3E-14B1	3-2-54	37.1
47.4	12-3-54	37.0	6E	11-18-54	48.9
	3-11-55	37.7		3-10-55	40.8
	11-30-55	37.6		11-30-55	47.7
152/3E-651	3-25-54	38.7	152/3E-15B1	3-25-54	38.1
54	12-3-54	37.8	6C.3	11-18-54	48.2
	3-11-55	39.9		3-10-55	39.6
	11-30-55	38.6		11-30-55	40.6
152/3E-611	3-25-54	35.0	152/3E-16B1	3-25-54	39.0
60.7	11-30-54	44.0	2A.6	11-30-54	43.7
	3-11-55	35.6		3-11-55	38.3
	11-30-55	43.0		11-30-55	44.3
152/3E-11B1	3-25-54	38.0	152/3E-16A1	3-25-54	39.7
62.3	11-30-54	47.9	2C	11-18-54	47.8
	3-25-55	37.8		3-10-55	35.3
	11-30-55	39.0		11-30-55	40.0
152/3E-13B1	3-25-54	41.9	152/3E-13B1	3-28-54	36.9
62	12-1-54	38.7	2E	11-25-54	41.6
	3-24-55	39.3		11-10-54	37.3
	11-17-55	60.7			
152/3E-18B1	3-28-54	39.0	152/3E-18B1	3-28-54	39.0
43.7	11-22-54	39.3			
	3-11-55	37.5			

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY

Spring, 1954 through Fall, 1955

Well number: and a/ R. P. elev. :	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and a/ R. P. elev. :	Date	:Dist. R. P. : to water : surface, : in feet
15S/3E-22G1 65.2	2-25-54 11-18-54 3-25-55 11-30-55	33.1 45.2 44.4 43.5	15S/4E-6R1 93.7	3-11-54 11-16-54 3- 9-55 11-21-55	70.9 79.7 68.2 83.0
15S/3E-23R1 50	2-28-54 11-15-54 3-10-55 11-30-55	21.3 31.8 24.2 32.4	15S/4E-7A1 89.1	3-11-54 11-16-54 3- 8-55 11-21-55	68.6 73.8 69.0 77.2
15S/3E-25Q1 80	2-28-54 11-29-54 3-10-55 11-29-55	38.6 47.2 41.8 51.0	15S/4E-8C1 98	3-11-54 11-16-54 3-22-55 11-21-55	79.3 82.5 86.0 85.5
15S/3E-28B1 61	2-28-54 11-15-54 3-10-55 11-30-55	26.8 40.8 28.8 39.4	15S/4E-8L1 104.6	3- 5-54 11-16-54 3- 8-55 11-21-55	77.7 86.5 73.6 90.2
15S/4E-5C1 125	3- 5-54 12-17-54 3- 9-55 11-21-55	109.5 115.2 102.8 124.0	15S/4E-8N1 88	3- 5-54 11-16-54 3- 8-55 11-21-55	60.0 67.8 57.8 71.2
15S/4E-5M1 103.4	3-12-54 11-17-54 3- 9-55 11-30-55	88.9 91.0 88.5 94.4	15S/4E-8Q1 113.2	3- 5-54 11-16-54 3- 8-55 11-21-55	86.8 97.5 88.4 99.7
15S/4E-6D1 105	3-11-54 12-17-54 3- 9-55 11-21-55	86.4 97.1 83.3 101.6	15S/4E-9D1 127	3-12-54 11-16-54 3- 9-55 11-22-55	111.8 125.8 107.0 128.3
15S/4E-6L1 96.6	3-11-54 11-17-54 3- 8-55 11-21-55	75.6 86.8 77.8 88.5	15S/4E-14N1 234	3- 5-54 11-16-54 3- 8-55 11-17-55	215.4 227.3 217.8 232.0

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TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1954 through Fall, 1955

Well number: and a/ R. P. elev. :	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and a/ R. P. elev. :	Date	:Dist. R. P. : to water : surface, : in feet
15S/4E-15D2	3- 5-54	162.5	15S/4E-21L2	3- 8-54	102.1
185	11-16-54	168.0	137	11-29-54	104.5
	3- 8-55	154.6		3- 9-55	104.0
	11-17-55	175.6		11-17-55	110.8
15S/4E-15P1	3- 8-54	b/	15S/4E-22L2	11-17-55	162.5
200	11-15-54	144.2	190		
	3- 8-55	163.8			
15S/4E-16C1	3- 5-54	b/	15S/4E-24M1	3- 8-54	209.0
152	11-16-54	139.5	257	11-16-54	223.0
	3- 8-55	123.9		3- 8-55	209.5
	11-21-55	143.0		11-17-55	228.0
15S/4E-16D1	3-11-54	b/	15S/4E-24N1	3- 8-54	221.0
147.2	11-16-54	128.0	273	11-16-54	236.5
	3- 8-55	114.5		3- 8-55	221.2
	11-21-55	132.0		11-17-55	234.0
15S/4E-16E1	3- 8-55	114.7	15S/4E-27G1	3- 8-54	139.4
147.6	11-21-55	131.8	184	11-16-54	145.8
				3- 8-55	145.2
				11-17-55	151.7
15S/4E-17R1	3- 5-54	96.8	15S/4E-29D1	2-26-54	49.5
126	11-29-54	89.1	90	11-18-54	55.2
	3- 9-55	88.7		2-28-55	52.5
	11-17-55	93.2		11-29-55	60.9
15S/4E-19Q1	2-26-54	44.5	15S/4E-29J1	2-26-54	41.0
82	11-18-54	53.5	85	11-19-54	45.7
	3-10-55	47.3		2-28-55	43.0
	11-29-55	53.7		11-29-55	49.5
15S/4E-20B2	3-15-54	69.0	15S/4E-29Q1	2-26-54	42.0
104.8	11-29-54	78.4	81	11-19-54	49.1
	3-24-55	74.7		2-28-55	43.8
	11-17-55	81.6		11-29-55	52.2

PLATE (continued)

SPRINGFIELD, MASS., 1908
IN THE OFFICE OF THE
COMMISSIONER OF DEPT. OF CORRECTIONS

[illegible]

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY

Spring, 1954 through Fall, 1955

Well number: and R. P. elev. ^{a/} :	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev. ^{a/} :	Date	:Dist. R. P. : to water : surface, : in feet
15S/4E-31A1	2-26-54	23.7	16S/4E-8J1	11-15-54	34.3
65	11-19-54	32.6	85	3-10-55	30.3
	2-28-55	27.0		11-29-55	38.4
	11-29-55	36.0			
15S/4E-33A1	3- 8-54	80.8	16S/4E-9A1	11-29-55	46.0
125	12- 3-54	84.6	99		
	3- 9-55	82.0	16S/4E-10R2	3-12-54	b/
	11-17-55	91.0	99	11-15-54	41.1
				3-31-55	b/
15S/4E-34L1	3- 8-54	83.4		11-29-55	44.2
132	11-29-54	88.0	16S/4E-11D1	2-28-54	48.5
	3- 9-55	81.8	110	11-12-54	52.5
	11-15-55	90.0		3- 9-55	49.6
15S/4E-36H1	3- 8-54	275.0		11-15-55	57.5
326.5	12- 3-54	281.6	16S/4E-13H1	2-28-54	47.8
	3- 7-55	278.5	120	11-12-54	52.8
	11-15-55	292.5		3-24-55	52.1
15S/4E-36P1	3-12-54	191.5		11-15-55	57.0
255	11-12-54	197.2	16S/4E-13R1	2-28-54	39.7
	3- 8-55	191.5	115		
	11-15-55	202.0	16S/4E-15D1	2-28-54	37.3
16S/4E-2Q2	2-28-54	76.5	99	11-15-54	43.0
135.5	11-12-54	81.8		3-31-55	b/
	3- 9-55	90.3		11-29-55	46.2
	11-15-55	85.8			
16S/4E-4C1	2-26-54	32.5	16S/4E-15R2	2-28-54	34.9
87	11-18-54	40.9	100	11-15-54	41.4
	3-10-55	36.6		3-10-55	37.5
	11-29-55	44.5		11-29-55	43.6
16S/4E-8B1	2-26-54	26.9	16S/4E-16E1	2-26-54	36.9
83	11-15-54	35.3	100	11-15-54	41.6
	3-10-55	30.6		3-10-55	39.0
	11-29-55	38.6		11-29-55	45.3

RECORDS OF DEBITS TO GROUND WATER AT WELLS
IN SALTAS VALLEY
During 1954 through April, 1955

Well number and elev. in feet	Date	Dist. R. P. to water surface	Well number and elev. in feet	Date	Dist. R. P. to water surface
152/AE-31A1	3-25-54	33.7	152/AE-31A1	11-15-54	32.6
62	11-15-54	32.6	62	3-10-55	30.3
	3-25-55	31.0		11-25-55	30.4
	11-25-55	30.0			
152/AE-32A1	3-8-54	30.8	152/AE-32A1	11-25-54	40.0
152	12-3-54	34.6			
	3-2-55	32.3			
	11-15-55	31.0			
152/AE-34A1	3-8-54	33.4	152/AE-34A1	11-25-54	41.1
132	11-25-54	38.0			
	3-8-55	37.8			
	11-15-55	36.0			
152/AE-35A1	3-8-54	32.0	152/AE-35A1	11-25-54	48.2
325	12-3-54	31.6			
	3-7-55	31.5			
	11-15-55	30.2			
152/AE-36A1	3-18-54	101.2	152/AE-36A1	11-15-54	52.1
252	11-15-54	102.5			
	3-8-55	101.2			
	11-15-55	100.0			
152/AE-37A1	3-25-54	36.2	152/AE-37A1	11-15-54	52.2
132.5	11-15-54	37.2			
	3-8-55	30.3			
	11-15-55	27.8			
152/AE-40A1	3-25-54	33.2	152/AE-40A1	11-15-54	57.0
27	11-15-54	40.9			
	3-10-55	37.6			
	11-25-55	34.2			
152/AE-8B1	3-15-54	32.9	152/AE-8B1	11-15-54	57.3
83	11-15-54	32.3			
	3-10-55	30.6			
	11-25-55	26.6			

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY

Spring, 1954 through Fall, 1955

Well number: and R. P. elev. ^{a/} :	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev. ^{a/} :	Date	:Dist. R. P. : to water : surface, : in feet
16S/4E-24C1 107	2-28-54 11-15-54 3-10-55 11-29-55	35.2 41.9 39.0 43.5	16S/5E-18G1 145	3-12-54 11-12-54 3- 7-55 11-15-55	b/ 80.3 82.0 84.6
16S/4E-25C2 112	3-12-54 11-15-54 3-25-55 11-29-55	b/ 39.0 40.7 43.0	16S/5E-19F1 117	3- 1-54 11-12-54 3- 7-55 11-15-55	37.9 40.6 38.6 48.6
16S/4E-25P1 100	3- 1-54 11-15-54 3-10-55 11-29-55	19.0 22.8 23.2 25.8	16S/5E-20G2 161	3-22-54 11-12-54 3- 7-55 11-15-55	88.4 94.2 85.2 97.7
16S/5E-7F1 195	3-12-54 11-12-54 3-31-55 11-15-55	b/ 130.5 b/ 133.7	16S/5E-20R1 162	3- 8-54 11-12-54 3-25-55 11-15-55	93.5 94.6 98.0 97.8
16S/5E-8Q1 232	3- 8-54 11-12-54 3- 7-55 11-15-55	154.0 156.2 153.6 164.1	16S/5E-21R1 244	3- 8-54 11-12-54 3-31-55 12- 7-55	153.8 161.8 b/ 158.4
16S/5E-17P1 165	3-12-54 11-12-54 3- 7-55 11-15-55	90.7 93.2 90.6 95.8	16S/5E-28D1 169	3-12-54 11-10-54 3- 7-55 11-15-55	b/ 92.6 90.2 96.1
16S/5E-17R1 210	3-22-54 11-12-54 3- 7-55 11-15-55	106.2 111.6 107.2 107.8	16S/5E-28J1 215	3- 1-54 11-12-54 3- 7-55 11-15-55	121.1 127.1 121.2 127.3
16S/5E-18B1 145.6	3-12-54 11-12-54 3-25-55 11-15-55	b/ 81.0 b/ 84.7	16S/5E-28P1 116	3- 8-54 11-12-54 3- 7-55 11-15-55	97.8 106.5 96.4 109.2

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U.S. AIR FORCE
WASHINGTON, D.C. 20330

Well number and elev.	Date	to water	to water	Well number and elev.	Date	to water	to water
102/52-2501	11-15-55	43.5	35.5	102/52-1801	11-15-55	37.5	37.5
102	11-15-55	41.5	35.5	102	11-15-55	37.5	37.5
102/52-2502	11-15-55	43.0	35.5	102/52-1802	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2503	11-15-55	43.0	35.5	102/52-1803	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2504	11-15-55	43.0	35.5	102/52-1804	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2505	11-15-55	43.0	35.5	102/52-1805	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2506	11-15-55	43.0	35.5	102/52-1806	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2507	11-15-55	43.0	35.5	102/52-1807	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2508	11-15-55	43.0	35.5	102/52-1808	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2509	11-15-55	43.0	35.5	102/52-1809	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2510	11-15-55	43.0	35.5	102/52-1810	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2511	11-15-55	43.0	35.5	102/52-1811	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2512	11-15-55	43.0	35.5	102/52-1812	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2513	11-15-55	43.0	35.5	102/52-1813	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2514	11-15-55	43.0	35.5	102/52-1814	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2515	11-15-55	43.0	35.5	102/52-1815	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2516	11-15-55	43.0	35.5	102/52-1816	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2517	11-15-55	43.0	35.5	102/52-1817	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2518	11-15-55	43.0	35.5	102/52-1818	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2519	11-15-55	43.0	35.5	102/52-1819	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5
102/52-2520	11-15-55	43.0	35.5	102/52-1820	11-15-55	37.5	37.5
102	11-15-55	40.7	35.5	102	11-15-55	37.5	37.5

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1954 through Fall, 1955

Well number: and a/ R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and a/ R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet
16S/5E-30E1 118	3- 1-54 11-15-54 3-10-55 11-29-55	37.6 41.5 40.8 47.0	17S/5E-3F1	3- 1-54 11-10-54 3- 4-55 11- 7-55	51.9 56.2 53.5 58.8
16S/5E-31M1 121	3- 1-54 11-15-54 3-10-55 11-10-55	27.7 32.4 29.8 36.6	17S/5E-3L1 150	3- 1-54 11-10-54 3-31-55 11- 7-55	47.0 51.5 b/ 60.2
16S/5E-31Q1 124	3- 1-54 11-15-54 3-10-55 11-10-55	26.2 36.8 28.4 37.5	17S/5E-4K1 145	11- 7-55	42.6
16S/5E-32H2 136	3- 1-54 11-10-54 3- 7-55 11-10-55	43.8 48.0 45.8 52.3	17S/5E-4N1 122	3- 1-54 11-10-54 3-31-55 11- 7-55	21.5 27.1 b/ 27.8
17S/4E-1D1 155	3-26-54 12- 3-54 3-14-55 11-29-55	58.3 59.7 57.5 63.5	17S/5E-5G1 118	3- 1-54 11-10-54 3- 4-55 11- 7-55	17.3 22.8 20.1 27.7
17S/5E-2A1 305	3-15-54 11-10-54 3- 7-55 11-10-55	191.0 194.8 185.0 201.5	17S/5E-6Q1 117	3- 8-54 11- 8-54 3- 3-55 11- 9-55	17.6 22.7 19.3 26.3
17S/5E-2C3 295	3- 1-54 12- 3-54 3- 7-55 11-28-55	169.2 b/ 168.0 178.0	17S/5E-8L1 140	2-26-54 11-19-54 3- 3-55 11- 9-55	29.0 32.4 31.2 35.8
17S/5E-2L1 195	3- 1-54	96.8	17S/5E-9R1 135	3-15-54 11-10-54 3- 4-55 11- 7-55	21.2 25.3 24.5 29.5

RECORDED AT THE OFFICE OF THE
CLERK OF THE DISTRICT COURT
AT NEW YORK, N. Y.
JANUARY 10, 1925

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TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1954 through Fall, 1955

Well number: and a/ R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and a/ R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet
17S/5E-10Q1	3- 1-54	29.0	17S/5E-36J1	2-26-54	19.6
146	11-10-54	33.4	167	11- 8-54	23.6
	3- 4-55	31.2		3- 3-55	20.2
	11- 7-55	35.6		11- 9-55	25.6
17S/5E-11C1	3- 1-54	58.0	17S/6E-7Q1	3- 1-54	107.0
172	12- 3-54	60.8	223	11- 9-54	119.4
	3- 7-55	59.3		3- 4-55	108.5
	11-28-55	64.4		11- 9-55	132.5
17S/5E-13E1	11- 7-55	42.5	17S/6E-16P1	3- 1-54	116.3
160			260	11- 9-54	125.0
				3- 4-55	114.8
17S/5E-14D1	3- 1-54	26.9		12- 7-55	121.7
148	11-10-54	33.6	17S/6E-19D1	3- 1-54	34.7
	3- 4-55	28.2	170	11-10-54	37.0
	11- 7-55	34.8		3- 4-55	35.9
17S/5E-22G1	3- 8-54	14.0		11- 7-55	41.1
140	11-19-54	19.2	17S/6E-20E2	11- 7-55	32.3
	4- 1-55	16.3	185		
17S/5E-24G1	3- 1-54	29.3	17S/6E-21N1	3- 1-54	41.4
162	11-10-54	37.4	189	12- 2-54	42.0
	3- 4-55	30.9		3- 4-55	38.7
	11- 7-55	39.2		11-10-55	48.0
17S/5E-25L1	2-26-54	22.8	17S/6E-26N1	3- 1-54	77.6
152	11- 8-54	26.2	249		
	3- 3-55	23.2	17S/6E-27E1	3- 1-54	79.1
	11- 9-55	28.1	236	11- 9-54	84.3
17S/5E-36F2	2-26-54	24.1		3- 4-55	77.6
170	11- 8-54	26.6		11-10-55	86.1
	3- 3-55	24.2			
	11- 9-55	28.4			

RECORDS OF TESTS TO DETERMINE THE
IN THE VALLEY
January, 1934 - November 1935

Well number and date	Dist. ft.	Well number and date	Dist. ft.
11-1-35	30.0	11-1-35	30.0
11-3-35	34.0	11-3-35	34.0
11-5-35	31.0	11-5-35	31.0
11-7-35	34.0	11-7-35	34.0
11-9-35	34.0	11-9-35	34.0
11-11-35	34.0	11-11-35	34.0
11-13-35	34.0	11-13-35	34.0
11-15-35	34.0	11-15-35	34.0
11-17-35	34.0	11-17-35	34.0
11-19-35	34.0	11-19-35	34.0
11-21-35	34.0	11-21-35	34.0
11-23-35	34.0	11-23-35	34.0
11-25-35	34.0	11-25-35	34.0
11-27-35	34.0	11-27-35	34.0
11-29-35	34.0	11-29-35	34.0
11-31-35	34.0	11-31-35	34.0
12-3-35	34.0	12-3-35	34.0
12-5-35	34.0	12-5-35	34.0
12-7-35	34.0	12-7-35	34.0
12-9-35	34.0	12-9-35	34.0
12-11-35	34.0	12-11-35	34.0
12-13-35	34.0	12-13-35	34.0
12-15-35	34.0	12-15-35	34.0
12-17-35	34.0	12-17-35	34.0
12-19-35	34.0	12-19-35	34.0
12-21-35	34.0	12-21-35	34.0
12-23-35	34.0	12-23-35	34.0
12-25-35	34.0	12-25-35	34.0
12-27-35	34.0	12-27-35	34.0
12-29-35	34.0	12-29-35	34.0
12-31-35	34.0	12-31-35	34.0
1-2-36	34.0	1-2-36	34.0
1-4-36	34.0	1-4-36	34.0
1-6-36	34.0	1-6-36	34.0
1-8-36	34.0	1-8-36	34.0
1-10-36	34.0	1-10-36	34.0
1-12-36	34.0	1-12-36	34.0
1-14-36	34.0	1-14-36	34.0
1-16-36	34.0	1-16-36	34.0
1-18-36	34.0	1-18-36	34.0
1-20-36	34.0	1-20-36	34.0
1-22-36	34.0	1-22-36	34.0
1-24-36	34.0	1-24-36	34.0
1-26-36	34.0	1-26-36	34.0
1-28-36	34.0	1-28-36	34.0
1-30-36	34.0	1-30-36	34.0
1-31-36	34.0	1-31-36	34.0
2-2-36	34.0	2-2-36	34.0
2-4-36	34.0	2-4-36	34.0
2-6-36	34.0	2-6-36	34.0
2-8-36	34.0	2-8-36	34.0
2-10-36	34.0	2-10-36	34.0
2-12-36	34.0	2-12-36	34.0
2-14-36	34.0	2-14-36	34.0
2-16-36	34.0	2-16-36	34.0
2-18-36	34.0	2-18-36	34.0
2-20-36	34.0	2-20-36	34.0
2-22-36	34.0	2-22-36	34.0
2-24-36	34.0	2-24-36	34.0
2-26-36	34.0	2-26-36	34.0
2-28-36	34.0	2-28-36	34.0
2-30-36	34.0	2-30-36	34.0
3-1-36	34.0	3-1-36	34.0
3-3-36	34.0	3-3-36	34.0
3-5-36	34.0	3-5-36	34.0
3-7-36	34.0	3-7-36	34.0
3-9-36	34.0	3-9-36	34.0
3-11-36	34.0	3-11-36	34.0
3-13-36	34.0	3-13-36	34.0
3-15-36	34.0	3-15-36	34.0
3-17-36	34.0	3-17-36	34.0
3-19-36	34.0	3-19-36	34.0
3-21-36	34.0	3-21-36	34.0
3-23-36	34.0	3-23-36	34.0
3-25-36	34.0	3-25-36	34.0
3-27-36	34.0	3-27-36	34.0
3-29-36	34.0	3-29-36	34.0
3-31-36	34.0	3-31-36	34.0
4-2-36	34.0	4-2-36	34.0
4-4-36	34.0	4-4-36	34.0
4-6-36	34.0	4-6-36	34.0
4-8-36	34.0	4-8-36	34.0
4-10-36	34.0	4-10-36	34.0
4-12-36	34.0	4-12-36	34.0
4-14-36	34.0	4-14-36	34.0
4-16-36	34.0	4-16-36	34.0
4-18-36	34.0	4-18-36	34.0
4-20-36	34.0	4-20-36	34.0
4-22-36	34.0	4-22-36	34.0
4-24-36	34.0	4-24-36	34.0
4-26-36	34.0	4-26-36	34.0
4-28-36	34.0	4-28-36	34.0
4-30-36	34.0	4-30-36	34.0
5-2-36	34.0	5-2-36	34.0
5-4-36	34.0	5-4-36	34.0
5-6-36	34.0	5-6-36	34.0
5-8-36	34.0	5-8-36	34.0
5-10-36	34.0	5-10-36	34.0
5-12-36	34.0	5-12-36	34.0
5-14-36	34.0	5-14-36	34.0
5-16-36	34.0	5-16-36	34.0
5-18-36	34.0	5-18-36	34.0
5-20-36	34.0	5-20-36	34.0
5-22-36	34.0	5-22-36	34.0
5-24-36	34.0	5-24-36	34.0
5-26-36	34.0	5-26-36	34.0
5-28-36	34.0	5-28-36	34.0
5-30-36	34.0	5-30-36	34.0
5-31-36	34.0	5-31-36	34.0

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1954 through Fall, 1955

Well number: and a/ R. P. elev. :	Date :	Dist. R. P. : to water : surface, : in feet	Well number: and a/ R. P. elev. :	Date :	Dist. R. P. : to water : surface, : in feet
17S/6E-27K1	11-19-54	81.8	17S/6E-35F1	3- 1-54	55.2
249	3-23-55	79.4	227	11-19-54	59.1
	11-28-55	82.4		3- 4-55	54.5
				11-10-55	60.0
17S/6E-28B1	3- 1-54	51.3	17S/6E-35J1	3- 1-54	14.5
205	11- 9-54	64.1	192	11-19-54	19.0
	3- 4-55	51.5		3- 4-55	14.0
	11-28-55	60.1		11-10-55	20.0
17S/6E-28K1	2-26-54	32.5	18S/6E-1E1	11- 8-55	38.2
190	11- 9-54	37.6	220		
	3- 2-55	32.3			
	11- 7-55	38.6			
17S/6E-29A1	3- 1-54	38.2	18S/6E-2N1	2-26-54	33.8
173	11-10-54	40.7	210	11- 9-54	43.8
	3-24-55	40.6		3- 2-55	33.8
	11- 7-55	41.0		11- 8-55	44.5
17S/6E-29E1	3- 1-54	31.0	18S/6E-3P1	2-26-54	14.4
180	11-10-54	35.3	203	11-19-54	22.5
	3- 4-55	30.6		3- 2-55	14.7
	11- 7-55	36.7		11- 8-55	21.4
17S/6E-30F1	3- 1-54	37.0	18S/6E-4N1	2-27-54	21.0
180	11-10-54	42.0	190	12- 2-54	26.5
	3-31-55	b/		3- 3-55	21.5
	11- 7-55	47.7		11- 9-55	28.9
17S/6E-32E1	2-26-54	6.0	18S/6E-5R1	2-26-54	29.5
160	12- 2-54	12.5	192	11- 5-54	38.6
	3- 3-55	7.0		11- 9-55	38.5
	11- 9-55	13.9	18S/6E-6L1	11- 9-54	31.9
17S/6E-34H1	3- 1-54	57.1	177		
225	11- 9-54	60.5	18S/6E-6M1	2-26-54	27.1
	3- 4-55	56.5	180	3- 3-55	26.9
	11-10-55	61.3		12- 7-55	31.0

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1954 through Fall, 1955

Well number: and a/ R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and a/ R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet
18S/6E-7A1	2-26-54	30.6	18S/6E-14R1	2-26-54	35.8
195	11- 5-54	37.2	226	11- 8-54	49.3
	3- 3-55	30.5		3- 1-55	35.8
	11- 9-55	36.4		11- 8-55	47.6
18S/6E-8R1	11- 5-54	136.0	18S/6E-15F1	2-27-54	29.2
286	3- 3-55	128.2	215	11- 5-54	39.4
	11- 9-55	135.2		3- 3-55	30.4
				12- 7-55	39.8
18S/6E-9M1	2-27-54	31.4	18S/6E-15M1	2-27-54	93.1
200			281	11- 5-54	108.8
18S/6E-9R1	2-27-54	23.1		3- 3-55	96.7
203	11- 5-54	31.2		11- 9-55	109.3
	3- 3-55	22.9	18S/6E-15Q1	2-27-54	37.0
	11- 9-55	33.0	218	11- 5-54	48.5
18S/6E-11J1	3-15-54	b/		3- 3-55	37.0
215	11-19-54	45.3		11- 9-55	56.5
	3- 1-55	33.0	18S/6E-25F1	2-27-54	54.9
	11-28-55	46.8	255	11-19-54	66.7
18S/6E-12A1	2-26-57	35.6		3- 1-55	52.3
222	11- 9-54	42.7		11- 4-55	67.8
	3- 1-55	35.5	18S/6E-27A1	3- 3-55	47.5
	11-28-55	42.8	250	11- 9-55	61.4
18S/6E-12R1	2-26-54	37.9	18S/6E-27C1	11- 9-55	163.5
225	11- 8-54	44.2	345		
	3- 1-55	38.3	18S/6E-28J1	3-15-54	b/
	11- 8-55	44.8	400	11- 3-54	220.4
18S/6E-14B1	2-26-54	32.3		3- 2-55	211.5
217	11- 8-54	41.7		11-8-55	221.8
	3- 1-55	32.1			
	11- 8-55	42.5			

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TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY

Spring, 1954 through Fall, 1955

Well number: and R. P. elev. ^a :	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev. ^a :	Date	:Dist. R. P. : to water : surface, : in feet
18S/6E-34B1 345	2-27-54 11- 5-54 3- 2-55 11- 8-55	143.8 159.5 139.8 169.0	18S/7E-29D1 263	2-27-54 11- 8-54 3- 1-55	57.7 64.2 58.2
18S/6E-36N1 330	2-27-54 12- 2-54 3- 2-55 11- 8-55	122.8 139.5 118.0 b/	18S/7E-29G1 257	2-27-54	54.3
18S/7E-16P1 230	3-10-54 11- 3-54 3- 4-55 11-10-55	23.1 28.1 21.5 29.2	18S/7E-29M1 207	2-27-54 11- 8-54 3- 1-55 11- 4-55	67.0 73.1 68.0 74.3
18S/7E-18D1 205	2-26-54 11- 8-54 3- 1-55 11- 8-55	12.7 49.5 11.3 19.9	18S/7E-33J1 243	3-15-54 11- 3-54 3- 1-55 11- 4-55	b/ 43.6 34.4 44.8
18S/7E-18K1 208	2-26-54 11- 8-54 3- 1-55 11- 4-55	11.7 13.7 13.5 13.5	19S/6E-1F1 328	2-27-54 12- 2-54 11- 8-55	121.5 126.5 134.6
18S/7E-18P1 231	2-26-54 11-15-54 3- 1-55 11- 4-55	37.0 43.1 39.3 48.2	19S/6E-2D1 300	2-27-54 11- 4-54 3-24-55	83.8 102.7 77.0
18S/7E-28K1 249	2-27-54 11- 8-54 3- 1-55 11- 4-55	33.9 43.7 34.8 43.7	19S/6E-3E2 400	2-27-54 11- 4-54 11- 8-55	206.8 221.5 225.0
18S/7E-28N1 256	3-15-54 11- 8-54 3- 1-55 11- 4-55	48.3 53.3 48.6 57.3	19S/6E-11C1 375	2-27-54 12- 2-54 3- 2-55 11- 8-55	164.5 181.2 160.5 184.3
			19S/6E-12F1 351	2-27-54 11- 4-54 3- 2-55 11- 4-55	144.1 157.5 142.2 162.6

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TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY

Spring, 1954, through Fall, 1955

Well number: and R. P. elev. ^a :	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev. ^a :	Date	:Dist. R. P. : to water : surface, : in feet
19S/7E-1N1 255	3-16-54 11- 3-54 3-23-55 11-28-55	b/ 32.6 27.3 31.0	19S/7E-13D1 259	3-10-54 11- 3-54 3-31-55 11-28-55	28.4 36.5 30.5 36.5
19S/7E-2L1 255	11-28-55	37.2	19S/7E-14N1 401	11-25-55	109.2
19S/7E-5J1 268	2-27-54 11- 3-54 3- 1-55 11- 4-55	54.1 61.0 56.6 62.2	19S/7E-16D1 410	3- 9-54 11- 3-54 3-14-55 11-25-55	182.2 184.2 185.0 187.8
19S/7E-6L1 304	2-27-54	100 ⁺	19S/7E-22D1 423	11- 3-54 11-25-55	133.2 191.2
19S/7E-6P1 304	3- 2-55 11- 4-55	94.2 103.5	19S/7E-24H2 296	11-28-55	32.0
19S/7E-8D1 287	2-27-54 11- 4-54 3- 2-55 11- 4-55	76.4 84.2 75.0 82.4	19S/7E-27A1 375	3- 9-54 11- 3-54 3-14-55 11-25-55	125.0 132.1 125.3 132.0
19S/7E-8N1 357	2-27-54 11- 4-54 3- 2-55 11- 4-55	137.4 141.8 138.5 144.7	19S/8E-19K1 323	3-10-54 11- 2-54 3-23-55 11-28-55	31.3 36.5 b/ 37.6
19S/7E-9C1 257	2-27-54 11- 3-54 3- 1-55 11- 4-55	35.6 42.8 36.3 43.0	19S/8E-27N3 393	11- 2-54 3-14-55 11-25-55	115.4 112.3 116.0
19S/7E-10P1 315	3- 9-54 11- 3-54 3-31-55 11-25-55	87.0 94.4 b/ 93.0	19S/8E-31B1 298	2-16-54 11- 2-54 11-28-55	42.8 45.8 48.3

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TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1954 through Fall, 1955

Well number: and R. P. elev.:	Date:	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev.:	Date:	:Dist. R. P. : to water : surface, : in feet
19S/8E-32A1 397	3-10-54 11- 2-54 3-14-55 11-25-55	142.1 145.2 141.8 148.0	20S/8E-15H3 310	11-14-55	33.9
20S/7E-1D1 340	3- 9-54 11- 3-54 3-14-55 11-25-55	75.7 81.6 75.1 81.7	20S/8E-16C1 310	3-10-54 11- 2-54 3-31-55 11-25-55	27.8 33.8 b/ 33.5
20S/8E-5C1 323	3-10-54 11-19-54 3-14-55 11-28-55	b/ 64.2 60.2 63.3	20S/8E-18B1 325	3-14-55	33.4
20S/8E-5R1 337	3-10-54 11- 2-54 3-14-55 11-25-55	67.3 71.7 68.9 69.8	20S/8E-18H1 330	3- 9-54 11- 3-54 3-14-55 11-25-55	54.1 62.3 56.5 63.5
20S/8E-6K1 314	3-10-54 11- 2-54 3-14-55 11-25-55	48.7 54.4 47.3 56.4	20S/8E-24J1	3-10-54 11- 2-54 3-14-55 11-25-55	125.2 125.2 128.2 125.7
20S/8E-7F1 275	11-25-55	29.8	20S/8E-25Q1 340	11-25-55	21.0
20S/8E-9M1 324	3-10-54 11- 2-54 3-14-55 11-25-55	34.1 40.9 33.4 39.9	21S/9E-6K1 360	3- 9-54 11- 1-54 3-23-55 11-14-55	12.0 14.6 13.2 14.5
20S/8E-14P2 315	3-10-54 11- 2-54 3-14-55 11-25-55	21.1 25.3 19.7 25.6	21S/9E-7J2 356	3- 9-54 11- 1-54 3-23-55 11-14-55	23.3 28.8 23.2 28.1
			21S/9E-8B1 345	3- 9-54 11- 1-54 3-23-55 11-14-55	15.0 16.6 15.2 15.1

(Continued) I-100

WILLIAM SAKIN
10000 Highway 100, 1968

[illegible]

TABLE 1 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1954 through Fall, 1955

Well number: and R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet
21S/9E-15K1 370	3- 9-54	b/	21S/10E-32N1 400	3- 9-54 11-19-54 3-31-55 11-14-55	20.5 23.6 b/ 23.0
21S/9E-15K2 395	11-19-54 3-31-55 11-14-55	15.0 14.6 15.3	22S/10E-9P1 463	3- 9-54 11- 1-54 3-31-55 11-14-55	63.1 68.6 b/ 66.2
21S/9E-16B1 355	3- 9-54 11- 1-54 3-23-55 11-14-55	17.9 18.4 17.3 18.0	22S/10E-16K1 472	3- 9-54 11- 1-54 3-23-55 11-14-55	71.0 77.7 69.4 74.6
21S/9E-17Q1 450	3- 9-54 11- 1-54 3-23-55 11-14-55	108.2 109.8 108.2 109.6	22S/10E-16P1 425	3- 9-54 12- 2-54 3-31-55 11-14-55	23.4 28.0 23.0 27.3
21S/9E-23G1 386	3- 9-54 12- 2-54 3-23-55 11-14-55	b/ 29.1 25.3 28.2	22S/10E-17N1 502	3- 9-54 11- 1-54 3-23-55 11-14-55	106.3 109.6 106.0 109.8
21S/9E-24L1 397	3- 9-54 11- 1-54 3-31-55 11-14-55	b/ 33.3 b/ 34.8	22S/10E-21R1 421	11-14-55	16.7
21S/10E-30P1 430	3- 9-54 11- 1-54 3-23-55 11-14-55	53.4 56.4 53.7 56.0	22S/10E-22D2 465	3- 9-54 11- 1-54 3-23-55 11-14-55	61.2 65.8 58.9 63.8
			22S/10E-34G1 476	11-14-55	62.0

a/ Reference Point elevation in feet above mean sea level, U.S.G.S. datum

b/ Pumping -- No measurement

the ... of ...

2. Telephone line elevation in feet above mean level, U.S.C.T. datum

[illegible]

TABLE 2

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN NASHUA GROUND WATER TROUGH
August, 1954 and August, 1955

Well number: and R. P. elev. a/:	Date	: Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev. a/:	Date	: Dist. R. P. : to water : surface, : in feet
13S/2E-4K1 103.8	8-28-55	105.2	13S/2E-29E2 6.0	8-15-54 8-28-55	14.2 14.3
13S/2E-5B1 141.0	8-28-55	149.8	13S/2E-29F1 18.6	8-15-54 8-28-55	27.6 29.0
13S/2E-9D1 5.0	8-28-55	19.0	13S/2E-29K1 7.3	8-15-54 8-28-55	16.8 19.0
13S/2E-16E1 20.0	8-15-54 8-28-55	24.9 23.8	13S/2E-29R1 9.8	8-15-54 8-28-55	17.7 16.9
13S/2E-17R1 16.0	8-15-54 8-28-55	22.6 20.3	13S/2E-30A1 16.2	8-15-54 8-28-55	40.8 40.4
13S/2E-19H1 21.1	8-28-55	44.1	13S/2E-30B1 7.8	8-15-54 8-28-55	24.2 24.5
13S/2E-19Q1 5.5	8-28-55	12.1	13S/2E-30H1 8.8	8-15-54 8-28-55	28.7 28.3
13S/2E-19R1 13.2	8-15-54 8-28-55	38.7 38.8	13S/2E-30L1 9.2	8-28-55	25.8
13S/2E-20M2 27.1	8-28-55	53.6	13S/2E-31D2 9.1	8-28-55	24.5
13S/2E-20R1 14.5	8-15-54 8-28-55	18.3 18.5	13S/2E-31G1 10.0	8-15-54	28.9
13S/2E-21N1 17.3	8-15-54 8-28-55	48.0 48.0	13S/2E-31J1 9.6	8-15-54 8-28-55	29.1 33.0
13S/2E-29C2 14.3	8-28-55	41.0	13S/2E-31L1 11.3	8-15-54 8-28-55	28.9 28.5
13S/2E-29D2 6.4	8-28-55	14.4	13S/2E-31L3 10.8	8-15-54 8-28-55	19.6 19.8

UNITED STATES DEPARTMENT OF COMMERCE
BUREAU OF ECONOMIC ANALYSIS
WASHINGTON, D.C.

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TABLE 2 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN NASHUA GROUND WATER TROUGH
August, 1954 and August, 1955

Well number: and a/ R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and a/ R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet
13S/2E-31M2 9.1	8-15-54	24.7	14S/2E-3R1 16.5	8-15-54 8-28-55	26.4 27.4
13S/2E-31N2 11.0	8-15-54 8-28-55	25.4 25.3	14S/2E-4A1 16.4	8-15-54 8-28-55	27.3 28.0
13S/2E-31Q1 11.3	8-15-54	27.2	14S/2E-4F1 13.1	8-15-54 8-28-55	26.5 28.2
13S/2E-32C1 8.8	8-15-54 8-28-55	30.8 32.2	14S/2E-4M1 16.0	8-15-54 8-28-55	27.5 27.9
13S/2E-32P1 11.7	8-15-54 8-28-55	21.5 21.9	14S/2E-4P2 15.5	8-15-54 8-28-55	32.9 30.2
13S/2E-32Q2 14.0	8-28-55	24.0	14S/2E-4R1 17.1	8-15-54 8-28-55	34.9 35.6
13S/2E-33E1 8.8	8-15-54 8-28-55	18.8 19.0	14S/2E-5C2 14.0	8-15-54 8-28-55	32.9 34.4
13S/2E-33N2 12.9	8-15-54 8-28-55	22.9 24.0	14S/2E-5F1 13.3	8-15-54 8-28-55	23.8 23.5
13S/2E-33R1 25.0	8-15-54 8-28-55	35.6 37.8	14S/2E-5F4 12.9	8-28-55	31.5
13S/2E-35L1 1.0	8-15-54 8-28-55	18.5 16.2	14S/2E-5H1 12.9	8-15-54 8-28-55	25.5 26.9
14S/2E-3C1 11.2	8-15-54 8-28-55	38.0 37.7	14S/2E-6J3 13.0	8-15-54 8-28-55	27.1 27.5
14S/2E-3F1 15.0	8-28-55	31.8	14S/2E-6Q1 13.0	8-28-55	26.4
14S/2E-3L1 17.0	8-28-55	32.7	14S/2E-7K1 13.6	8-15-54 8-28-55	24.3 24.0

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TABLE 2 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN NASHUA GROUND WATER TROUGH
August, 1954 and August, 1955

Well number: and R. P. elev. a/:	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and R. P. elev. a/:	Date	:Dist. R. P. : to water : surface, : in feet
14S/2E-8C1 14.3	8-28-55	24.8	14S/2E-15H1 27.1	8-15-54 8-28-55	47.0 42.5
14S/2E-8K1 19.5	8-15-54 8-28-55	34.8 33.0	14S/2E-16J2 25.0	8-15-54 8-28-55	36.3 37.0
14S/2E-9C1 18.7	8-15-54 8-28-55	32.9 32.7	14S/2E-17A1 18.0	8-15-54 8-28-55	32.5 32.4
14S/2E-9E1 17.9	8-28-55	31.3	14S/2E-17B2 18.3	8-15-54 8-28-55	30.4 34.4
14S/2E-9H1 19.8	8-15-54 8-28-55	36.5 38.1	14S/2E-18D1 7.0	8-15-54 8-28-55	13.1 13.4
14S/2E-9K1 18.9	8-15-54 8-28-55	31.5 33.6	14S/2E-21J1 25.7	8-28-55	37.8
14S/2E-10A1 20.0	8-15-54 8-28-55	38.9 40.8	14S/2E-22F1 24.5	8-15-54 8-28-55	44.5 37.8
14S/2E-10G1 21.0	8-15-54 8-28-55	32.8 38.5	14S/2E-22P2 27.0	8-15-54 8-28-55	43.3 39.2
14S/2E-10R1 23.0	8-15-54 8-28-55	39.9 39.6	14S/2E-23A1 33.7	8-15-54 8-28-55	48.8 49.4
14S/2E-11G1 18.0	8-15-54 8-28-55	28.9 31.8	14S/2E-23L1 29.3	8-15-54 8-28-55	49.5 52.8
14S/2E-12Q1 63.0	8-28-55	83.8	14S/2E-26J2 30.6	8-28-55	42.3
14S/2E-14L1 26.0	8-15-54 8-28-55	49.5 50.8	14S/2E-26P1 29.0	8-15-54 8-28-55	39.5 42.0
14S/2E-15G1 24.0	8-15-54	38.5	14S/2E-27G2 31.2	8-15-54 8-28-55	40.8 45.2

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TABLE 2 (Continued)

RECORDS OF DEPTHS TO GROUND WATER AT WELLS
IN NASHUA GROUND WATER TROUGH
August, 1954 and August, 1955

Well number: and <u>a</u> / R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet	Well number: and <u>a</u> / R. P. elev.:	Date	:Dist. R. P. : to water : surface, : in feet
14S/2E-27P2 31.6	8-15-54 8-28-55	49.0 52.8			
14S/2E-34A1 31.0	8-15-54	54.5			
14S/2E-34B1 31.4	8-15-54 8-28-55	45.8 46.7			
14S/2E-34B2 31.0	8-15-54	41.5			

a/ Reference Point elevation in feet above mean sea level, U.S.G.S. datum

TABLE 2 (Continued)

WATER LEVELS IN LAKES AND RIVERS IN THE
 UNITED STATES, 1924 AND 1925

Well number and date	Water level in feet above datum	Water level in feet above datum	Water level in feet above datum	Water level in feet above datum	Water level in feet above datum
141/25-24B	31.0	31.4	31.6	31.8	32.0
141/25-24A	31.0	31.4	31.6	31.8	32.0
141/25-24C	31.0	31.4	31.6	31.8	32.0
141/25-24D	31.0	31.4	31.6	31.8	32.0
141/25-24E	31.0	31.4	31.6	31.8	32.0
141/25-24F	31.0	31.4	31.6	31.8	32.0
141/25-24G	31.0	31.4	31.6	31.8	32.0
141/25-24H	31.0	31.4	31.6	31.8	32.0
141/25-24I	31.0	31.4	31.6	31.8	32.0
141/25-24J	31.0	31.4	31.6	31.8	32.0
141/25-24K	31.0	31.4	31.6	31.8	32.0
141/25-24L	31.0	31.4	31.6	31.8	32.0
141/25-24M	31.0	31.4	31.6	31.8	32.0
141/25-24N	31.0	31.4	31.6	31.8	32.0
141/25-24O	31.0	31.4	31.6	31.8	32.0
141/25-24P	31.0	31.4	31.6	31.8	32.0
141/25-24Q	31.0	31.4	31.6	31.8	32.0
141/25-24R	31.0	31.4	31.6	31.8	32.0
141/25-24S	31.0	31.4	31.6	31.8	32.0
141/25-24T	31.0	31.4	31.6	31.8	32.0
141/25-24U	31.0	31.4	31.6	31.8	32.0
141/25-24V	31.0	31.4	31.6	31.8	32.0
141/25-24W	31.0	31.4	31.6	31.8	32.0
141/25-24X	31.0	31.4	31.6	31.8	32.0
141/25-24Y	31.0	31.4	31.6	31.8	32.0
141/25-24Z	31.0	31.4	31.6	31.8	32.0

Reference point elevation in feet above mean sea level, U.S.C.S. datum

TABLE 3

COMPLETE MINERAL ANALYSES OF SURFACE WATER

IN SALINAS VALLEY

1954 and 1955

Stream and location	Date sampled	Conductance: ECx10 ⁶ @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents, in parts per million										Per cent Na
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂	hardness: as CaCO ₃	Total							
Gabilan Creek nr. Salinas 13S/3E-35L1	1-21-55	466	8.4	2.89	0.95	1.04	0.05	0.37	3.15	0.58	0.93	0.05	0.4	0	26	192	21							
Alisal Creek nr. Salinas 14S/4E-30B1	1-21-55	489	7.1	2.30	1.04	1.48	0.08	0	2.72	0.60	1.52	0.08	0.6	0	30	167	30							
Toro Creek nr. Salinas 15S/2E-35L1	1-21-55	913	8.2	2.69	1.63	4.44	0.10	0	3.15	1.15	4.34	0.04	0.4	0.04	41	216	50							
Salinas River nr. Spreckels 15S/3E-8	2-8-54 2-10-55	1,500 1,470	7.8 7.8	4.64 4.79	4.77 3.69	5.52 5.61	0.79 0.72	0 0	10.52 10.23	-- --	3.53 3.53	-- --	-- --	-- --	0.31 0.34	470 424	35 38							
Salinas River at Chualar 16S/4E-8J1	2-17-54	283	7.6	1.65	0.82	0.52	0.04	0	2.00	0.67	0.23	0.06	0.2	0.13	16	123	17							
Arroyo Seco at U.S.G.S. Station 19S/6E-16F1	2-2-54	403	8.0	2.50	0.90	0.65	0.04	0	2.48	1.50	0.23	0	0.2	0.06	20	170	16							
Arroyo Seco nr. Soledad 19S/6E-16R1	1-21-55	283	7.2	1.80	0.74	0.44	0.04	0	1.95	0.85	0.20	0	0.2	0	22	127	14							
San Lorenzo Creek nr. King City 20S/8E-9D1	1-20-55	2,640	7.2	6.69	7.71	14.78	0.20	0	4.03	19.09	6.32	0.05	0.6	1.3	16	720	50							
Salinas River nr. San Lucas 21S/9E-8M1	2-2-54 2-20-55	658 320	8.0 7.1	2.84 1.80	2.14 0.88	1.87 0.61	0.06 0.04	0 0	3.47 2.31	2.33 0.71	1.04 0.34	0.02 0.01	0.1 0.2	0.22 0.09	26 19	249 134	27 18							
Poncho Rico Creek nr. San Ardo 22S/10E-16A1	1-20-55	1,960	7.3	7.93	5.57	9.44	0.20	0	2.90	16.95	2.43	0.07	0.8	0.84	20	675	41							
Salinas River nr. San Ardo 23S/10E-3E1	3-2-54 1-20-55	594 369	8.1 7.2	2.50 2.00	1.73 0.92	1.74 0.78	0.05 0.05	0 0	3.34 2.54	1.77 0.92	0.85 0.42	0 0.01	0.3 0.2	0.21 0.16	23 18	212 146	29 21							
San Antonio River nr. Playto 24S/9E-4R1	2-2-54 1-20-55	512 325	7.9 7.1	2.94 2.00	1.23 0.84	1.09 0.48	0.05 0.04	0 0	3.24 2.18	1.31 1.04	0.73 0.19	0 0	0.3 0.2	0.07 0.04	26 24	208 142	21 14							
Naomiento River at San Luis Obispo County Line 25S/11E-4K1	1-20-55 2-2-54	385 224	7.7 7.5	1.80 1.10	1.64 0.88	0.61 0.30	0.03 0.02	0 0	2.80 1.82	1.12 0.42	0.28 0.16	0.01 0	0.1 0.1	0.15 0.03	16 15	172 99	15 13							
Estrella Creek nr. San Miguel 25S/12E-28B1	2-2-54 1-20-55	1,720 931	8.2 7.2	5.34 4.74	4.19 1.06	9.09 3.44	0.19 0.25	0 0	7.08 5.16	6.54 2.91	5.05 1.75	0.01 0.01	0.5 0.4	0.84 0.35	25 38	476 290	48 36							

THE INDEX

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COMPLETE MINERAL ANALYSES OF GROUND WATER

IN SALINAS VALLEY

July and August, 1954 and 1955

Well number	Date sampled	Conductance: ECx10 ⁶ @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents, in parts per million										Per cent Na as CaCO ₃
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂	hardness								
13S/2E-7R1	8-5-54 8-8-55	818 839	7.6 8.2	1.15 1.10	0.49 0.48	6.96 6.70	0.10 0.09	0 0	4.39 4.38	2.31 1.38	2.14 2.09	0.01 0	0.2 0.2	0.19 0.13	46 46	82 79	80 80							
13S/2E-16E1	8-5-54 8-15-55	1,010 769	6.9 8.0	2.99 2.10	3.46 1.87	3.83 3.26	0.08 0.14	0 0	2.23 3.59	0.90 0.48	5.89 3.38	0.01 0.03	0.1 0.1	0.10 0.15	43 42	323 198	37 44							
13S/2E-19R1	8-13-54 8-8-55	794 898	7.5 7.7	2.50 2.59	1.86 2.15	4.04 4.00	0.08 0.07	0 0	3.79 3.77	0.50 0.58	3.89 4.34	0.02 0	0.1 0.1	0.11 0.11	42 45	218 237	48 45							
13S/2E-20R1	8-5-54 8-8-55	2,210 2,510	7.0 7.6	5.64 6.24	5.61 6.46	10.22 10.96	0.14 0.15	0 0	3.20 2.77	1.39 1.94	16.98 18.61	0.06 0.06	0 0	0.13 0.03	39 39	562 635	47 46							
13S/2E-29C4	8-13-54 8-8-55	713 726	7.5 8.1	2.25 2.10	0.97 1.01	4.17 4.13	0.08 0.08	0 0	3.88 3.80	0.33 0.35	3.02 2.99	0.02 0	0.2 0.1	0.17 0.16	39 38	161 155	56 56							
13S/2E-30L1	8-4-54 8-5-55	745 947	7.9 7.8	2.05 1.90	0.93 0.98	4.74 6.70	0.10 0.12	0 0	4.28 4.64	0.83 0.77	2.90 3.92	0.01 0	0.2 0.3	0.19 0.31	44 43	149 144	61 69							
13S/2E-31D2	8-4-54 8-5-55	598 695	8.2 8.0	2.40 2.25	1.04 1.07	3.61 3.48	0.07 0.07	0 0	4.08 4.06	0.40 0.42	2.48 2.48	0.02 0	0.2 0.1	0.16 0.16	45 46	172 166	51 51							
13S/2E-31K2	8-17-54 8-5-55	648 622	7.9 7.9	2.10 2.20	1.18 1.10	3.17 3.00	0.08 0.08	0 0	3.95 3.93	0.33 0.31	2.37 1.97	0.01 0.01	0.1 0.2	0.14 0.17	43 41	164 165	49 47							
13S/2E-31M2	8-4-54 8-5-55	838 920	7.2 8.0	2.59 2.50	1.75 1.72	4.96 4.44	0.09 0.08	0 0	3.83 3.87	0.56 0.54	4.74 4.46	0.02 0.03	0.2 0.3	0.18 0.19	43 44	217 211	53 51							
13S/2E-32C1	8-13-54 8-5-55	548 547	7.8 8.0	2.15 2.10	1.10 1.14	2.22 2.18	0.07 0.07	0 0	3.59 3.61	0.31 0.33	1.64 1.64	0.03 0	0.3 0.1	0.04 0.06	39 41	163 162	40 40							
13S/2E-32J1	8-4-54 8-16-55	942 1,340	7.2 8.2	3.99 5.44	2.57 3.36	3.09 3.70	0.11 0.12	0 0	3.41 3.34	0.85 0.87	5.33 8.32	0 0	0.1 0.1	0.13 0.11	39 38	328 440	32 29							
13S/2E-32N1	7-30-54 8-5-55	538 600	7.6 7.5	1.80 1.85	1.10 1.00	3.09 2.87	0.07 0.07	0 0	3.74 3.74	0.42 0.42	1.97 1.78	0.01 0.01	0.2 0.3	0.18 0.08	47 44	145 142	51 50							

TABLE 4 (continued)

COMPLETE MINERAL ANALYSES OF GROUND WATER

IN SALINAS VALLEY

July and August, 1954 and 1955

Well number	Date sampled	Conductance: ECx10 ⁶ @ 25° C	pH	Mineral constituents, in equivalents per million								Mineral constituents, in parts per million								Per cent Na
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂	Total hardness: as CaCO ₃				
13S/2E-33E1	8-17-54	585	7.8	2.35	1.27	2.13	0.08	0	3.54	0.56	1.69	0.04	0.2	0.07	40	181	37			
	8-16-55	577	7.7	2.30	1.30	2.35	0.08	0	3.49	0.58	1.72	0.04	0.3	0.10	40	180	39			
13S/2E-33R1	8-5-54	576	7.9	2.45	1.29	2.04	0.07	0	3.51	0.52	1.72	0.03	0.2	0.05	38	187	35			
	7-27-55	589	7.6	2.45	1.41	2.04	0.07	0	3.62	0.50	1.75	0.03	0.2	0.10	40	193	34			
14S/2E-5R2	7-30-54	691	8.0	2.84	1.72	2.44	0.09	0	3.39	2.23	1.58	0.01	0.3	0.19	41	228	34			
	8-23-55	682	8.2	2.89	1.67	2.35	0.08	0	3.34	2.29	1.44	0	0.2	0.17	42	228	34			
14S/2E-6Q1	8-3-54	604	7.7	1.70	1.02	3.17	0.07	0	3.61	0.60	1.86	0.01	0.5	0.10	48	136	53			
	8-4-55	590	7.5	1.65	1.02	3.09	0.07	0	3.62	0.52	1.75	0.01	0.3	0.11	47	134	53			
14S/2E-6R2	8-17-54	553	7.7	1.75	0.93	2.91	0.07	0	3.54	0.46	1.52	0.01	0.3	0.09	47	134	51			
	8-4-55	549	7.6	1.65	1.03	2.83	0.07	0	3.52	0.48	1.52	0.02	0.3	0.10	46	134	51			
14S/2E-9K1	7-30-54	684	7.9	2.99	1.57	2.39	0.08	0	3.28	2.37	1.38	0	0.1	0.17	42	228	34			
	8-23-55	681	7.8	2.79	1.65	2.35	0.08	0	3.26	2.39	1.30	0	0.1	0.16	43	222	34			
14S/2E-12Q1	8-6-54	533	7.9	3.04	1.04	1.43	0.08	0	4.19	0.40	1.04	0.03	0.3	0.08	39	204	26			
	8-8-55	510	7.7	2.74	1.15	1.35	0.05	0	4.03	0.20	1.04	0.03	0.3	0.04	33	195	26			
14S/2E-14N1	7-30-54	649	8.0	2.69	1.47	2.35	0.09	0	3.47	1.25	1.95	0.04	0.2	0.12	44	208	36			
	8-4-55	646	7.5	2.69	1.45	2.31	0.09	0	3.56	1.15	1.75	0.03	0.1	0.12	44	207	35			
14S/2E-15L1	8-3-54	711	7.9	3.39	1.47	2.35	0.09	0	3.56	2.25	1.52	0	0.1	0.17	41	243	32			
	8-4-55	697	7.5	3.19	1.55	2.31	0.09	0	3.54	2.08	1.47	0	0.1	0.19	41	237	32			
14S/2E-16A1	8-10-55	689	7.5	2.89	1.67	2.35	0.08	0	3.23	2.33	1.44	0	0.2	0.23	43	228	34			
14S/2E-18D1	8-3-54	1,200	7.6	5.59	2.50	4.44	0.11	0	4.29	3.91	3.34	0.15	0.2	0.11	42	404	35			
	8-4-55	1,060	7.8	4.79	2.57	3.48	0.10	0	4.00	2.96	3.64	0.08	0.2	0.19	38	368	32			
14S/2E-23J1	8-9-54	705	8.0	2.30	1.95	2.91	0.10	0	1.97	2.71	2.62	0.03	0.2	0.14	44	213	40			
	8-16-55	881	8.0	4.14	1.98	2.96	0.12	0	3.87	2.69	2.43	0.02	0.2	0.20	42	306	32			
14S/2E-24E1	8-5-54	548	7.4	2.25	1.24	2.13	0.08	0	3.24	0.81	1.61	0.03	0.3	0.13	44	174	37			
	7-29-55	562	7.5	2.20	1.20	2.31	0.08	0	3.26	0.85	1.58	0.03	0.1	0.03	44	170	40			

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[illegible]

TABLE 4 (continued)

COMPLETE MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY

July and August, 1954 and 1955

Well number	Date sampled	Conductance: ECx10 ⁶ @ 25° C	pH	Mineral constituents, in equivalents per million								Mineral constituents, in parts per million					Per cent Na
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂	Total hardness: as CaCO ₃	
14S/2E-25B1	8-9-54 7-29-55	1,210 1,190	7.4 7.7	5.94 5.24	2.60 3.24	3.96 4.00	0.11 0.11	0 0	5.47 5.52	2.50 2.29	4.15 4.09	0.11 0.18	0.3 0.2	0.19 0.15	25 37	427 424	31 32
14S/2E-26A1	8-18-55	1,070	7.7	5.04	2.82	3.31	0.11	0	4.33	3.27	3.64	0.03	0.2	0.17	39	393	29
14S/2E-35C1	7-29-55	449	7.7	2.60	1.10	1.13	0.08	0	2.70	1.71	0.48	0	0.2	0.03	41	185	23
14S/3E-30E1	8-9-54 7-29-55	1,790 1,710	7.4 7.8	8.63 6.94	5.47 4.52	7.22 5.87	0.16 0.15	0 0	8.29 7.06	4.04 3.50	8.83 6.97	0.13 0.14	0.3 0.2	0.35 0.33	40 39	705 573	34 34
14S/3E-30F1	8-19-54 7-29-55	1,500 1,460	7.3 7.8	6.39 5.94	3.15 3.68	5.65 5.57	0.12 0.12	0 0	7.36 7.57	1.83 1.62	5.70 5.72	0.16 0.19	0.4 0.2	0.21 0.25	34 39	477 481	37 36
14S/3E-33C1	8-13-54 8-12-55	604 612	7.3 7.6	2.40 2.20	1.30 1.62	2.04 2.04	0.06 0.07	0 0	2.77 2.82	0.67 0.62	2.37 2.34	0.05 0.04	0.3 0.3	0.07 0.04	39 42	185 191	35 34
15S/2E-1A1	7-13-54	1,810	7.8	9.73	5.79	5.09	0.16	0	6.01	9.39	5.30	0.02	0.1	0.21	39	776	25
15S/2E-1A2	7-28-55	1,840	7.6	10.23	5.59	5.39	0.16	0	6.23	9.68	4.94	0.02	0.1	0.31	39	791	25
15S/2E-201	7-8-54 7-26-55	1,040 1,060	8.1 8.0	6.04 5.99	3.32 3.49	2.30 2.52	0.09 0.10	0 0	6.16 6.41	3.64 3.87	1.78 1.80	0 0	0.1 0.1	0.09 0.12	41 43	468 474	20 21
15S/3E-4L1	7-7-54 7-26-55	1,680 1,700	7.6 7.8	7.63 8.13	5.17 4.75	6.17 6.09	0.14 0.15	0 0	7.92 8.03	5.60 5.54	5.87 4.74	0.37 0.35	0.2 0.2	0.39 0.32	37 38	640 644	32 32
15S/3E-5K3	7-7-54 8-15-55	2,190 2,060	7.8 7.7	8.68 6.84	6.44 5.97	9.91 9.44	0.19 0.19	0 0	8.19 5.38	10.03 10.14	7.56 6.80	0.03 0.02	0.1 0.1	0.53 0.61	39 37	756 640	39 42
15S/3E-6L1	7-29-54 7-28-55	1,790 1,850	7.7 7.5	10.08 10.03	6.12 6.31	5.04 4.74	0.16 0.15	0 0	5.06 5.51	11.03 11.03	5.22 4.65	0.04 0.02	0.1 0	0.23 0.29	38 37	810 817	24 22
15S/3E-7D1	7-7-54 7-26-55	1,340 1,360	7.9 8.1	6.74 7.39	4.58 4.41	3.70 3.48	0.12 0.12	0 0	4.59 5.39	6.62 6.25	3.36 3.33	0 0	0.1 0.1	0.21 0.19	38 39	566 590	24 23

TABLE 4 (continued)
COMPLETE MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY

July and August, 1954 and 1955

Well number	Date sampled	Conductance: ECx10 ⁶ @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents, in parts per million					Percent Na
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂	Total hardness: as CaCO ₃			
15S/3E-8N1	8-11-54 7-26-55	1,200 1,130	7.5 8.3	6.89 5.94	2.95 3.62	3.61 3.35	0.12 0.12	0 0.13	5.82 5.72	5.62 5.16	2.00 1.97	0 0	0.3 0.1	0.20 0.22	36 33	492 478	37 26		
15S/3E-16N1	7-29-54 8-10-55	1,030 949	8.0 8.0	5.84 5.44	3.68 3.18	1.96 1.96	0.09 0.09	0 0	6.23 5.39	3.39 3.37	1.81 1.61	0 0	0.1 0.2	0.11 0.13	37 38	476 431	17 18		
15S/3E-17P1	7-29-54 7-25-55	1,330 1,290	7.6 7.4	6.49 6.34	4.55 4.24	3.96 4.22	0.16 0.15	0 0	11.47 11.13	0.83 0.62	2.54 2.65	0 0	0.3 0.3	0.15 0.15	45 45	552 529	26 28		
16S/4E-12N1	7-15-54 7-15-55	2,130 2,060	7.6 7.6	8.63 8.03	6.57 6.21	8.52 8.44	0.14 0.14	0 0	6.23 6.26	10.33 9.45	6.12 5.78	0.76 0.76	0.2 0.3	0.61 0.67	37 37	760 712	36 37		
16S/4E-24A1	7-15-54 7-15-55	1,580 1,580	7.7 7.6	7.19 7.68	5.37 5.04	5.31 5.22	0.11 0.09	0 0	5.51 5.49	8.16 7.95	3.33 3.38	0.47 0.53	0.2 0.3	0.36 0.44	37 37	628 636	30 29		
16S/4E-25K1	8-12-54 7-15-55	1,370 1,520	-- 7.9	8.33 8.13	5.51 4.99	4.52 4.74	0.12 0.11	(8.67) 0	7.14 8.42	7.14 6.54	2.43 2.28	0.04 0	-- 0.2	0.37 0.36	-- 36	-- 656	24 26		
17S/6E-27K1	7-26-54 7-14-55	1,520 1,510	7.5 7.7	6.64 6.59	5.04 4.93	5.09 5.22	0.08 0.09	0 0	4.65 4.85	8.39 7.81	3.61 3.52	0.03 0.07	0.3 0.2	0.29 0.40	44 37	584 576	30 31		
17S/6E-35P1	7-26-54 8-9-55	1,600 1,560	7.5 7.5	6.34 6.24	5.86 5.44	5.87 5.79	0.10 0.11	0 0	4.44 4.44	9.81 9.24	3.89 3.21	0.01 0	0.2 0.3	0.53 0.67	39 37	610 584	32 33		
18S/6E-1E1	7-26-54 7-13-55	1,780 1,220	7.7 7.5	11.93 5.59	5.47 2.83	0.91 4.87	0.17 0.14	0 0	5.08 5.11	9.74 5.91	3.89 1.92	0.42 0.16	0.2 0.2	0.23 0.56	36 34	870 421	5 36		
18S/6E-2N1	7-23-54 7-13-55	1,140 1,200	7.6 7.6	6.79 7.73	3.38 3.08	2.39 2.52	0.13 0.14	0 0	4.54 4.82	6.04 5.87	1.72 1.86	0.29 0.44	0.2 0	0.03 0.14	40 31	509 540	19 19		

WILSON COUNTY, MISSISSIPPI

Tract No.	Owner	Acres	Value	Assessment	Notes
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TABLE 5

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

Well number:	Year:	Total solids* : in parts per million	Chlorides : in parts per million	Well number:	Year:	Total solids* : in parts per million	Chlorides : in parts per million
13S/2E-7R1	1954	519	86	13S/2E-29F1	1954	1103	438
	1955	735	78		1955	1322	274
13S/2E-8Q1	1955	930	186	13S/2E-29K1	1954	470	110
					1955	718	106
13S/2E-16E1	1954	665	222	13S/2E-29Q1	1954	986	418
	1955	633	122		1955	----	----
13S/2E-16E2	1955	956	246	13S/2E-29R1	1954	1080	338
13S/2E-17J1	1955	a/			1955	1475	356
13S/2E-18Q1	1954	1051	534	13S/2E-30A1	1954	484	162
					1955	782	162
13S/2E-19H1	1954	421	114	13S/2E-30H1	1954	690	74
	1955	574	110		1955	502	74
13S/2E-19R1	1954	468	-----	13S/2E-30L1	1954	535	106
	1955	757	158		1955	809	146
13S/2E-20M2	1955	580	106	13S/2E-31B1	1954	1023	354
13S/2E-20R1	1954	1385	630		1955	1502	482
	1955	2044	670	13S/2E-31D2	1954	476	90
13S/2E-21N1	1954	349	82		1955	587	94
	1955	463	54	13S/2E-31G1	1955	540	78
13S/2E-28M1	1954	369	70	13S/2E-31J1	1954	435	78
	1955	536	126		1955	557	86
13S/2E-29C2	1954	631	202	13K/2E-31K2	1954	388	106
	1955	997	242		1955	524	78
13S/2E-29C4	1954	462	126	13S/2E-31L1	1954	556	130
	1955	624	114		1955	769	190
13S/2E-29E2	1954	603	238	13S/2E-31M2	1954	651	170
	1955	920	238		1955	787	170

TABLE 2

PERMANENT MINERAL ANALYSIS OF GROUND WATER
IN SALTINE MARSH
July and August, 1954 and 1955

Well number: Year	Analysis	Total : Chlorides	Total : Chlorides	in parts per million	in parts per million
10/52-2000	1954	530	530	195	195
10/52-2000	1955	530	530	195	195
3/52-2004	1954	405	405	150	150
3/52-2004	1955	405	405	150	150
2/52-2005	1954	390	390	140	140
2/52-2005	1955	390	390	140	140
1/52-2007	1954	380	380	130	130
1/52-2007	1955	380	380	130	130
12/52-2011	1954	370	370	120	120
12/52-2011	1955	370	370	120	120
11/52-2012	1954	360	360	110	110
11/52-2012	1955	360	360	110	110
10/52-2013	1954	350	350	100	100
10/52-2013	1955	350	350	100	100
9/52-2014	1954	340	340	90	90
9/52-2014	1955	340	340	90	90
8/52-2015	1954	330	330	80	80
8/52-2015	1955	330	330	80	80
7/52-2016	1954	320	320	70	70
7/52-2016	1955	320	320	70	70
6/52-2017	1954	310	310	60	60
6/52-2017	1955	310	310	60	60
5/52-2018	1954	300	300	50	50
5/52-2018	1955	300	300	50	50
4/52-2019	1954	290	290	40	40
4/52-2019	1955	290	290	40	40
3/52-2020	1954	280	280	30	30
3/52-2020	1955	280	280	30	30
2/52-2021	1954	270	270	20	20
2/52-2021	1955	270	270	20	20
1/52-2022	1954	260	260	10	10
1/52-2022	1955	260	260	10	10
12/52-2023	1954	250	250	0	0
12/52-2023	1955	250	250	0	0
11/52-2024	1954	240	240	0	0
11/52-2024	1955	240	240	0	0
10/52-2025	1954	230	230	0	0
10/52-2025	1955	230	230	0	0
9/52-2026	1954	220	220	0	0
9/52-2026	1955	220	220	0	0
8/52-2027	1954	210	210	0	0
8/52-2027	1955	210	210	0	0
7/52-2028	1954	200	200	0	0
7/52-2028	1955	200	200	0	0
6/52-2029	1954	190	190	0	0
6/52-2029	1955	190	190	0	0
5/52-2030	1954	180	180	0	0
5/52-2030	1955	180	180	0	0
4/52-2031	1954	170	170	0	0
4/52-2031	1955	170	170	0	0
3/52-2032	1954	160	160	0	0
3/52-2032	1955	160	160	0	0
2/52-2033	1954	150	150	0	0
2/52-2033	1955	150	150	0	0
1/52-2034	1954	140	140	0	0
1/52-2034	1955	140	140	0	0
12/52-2035	1954	130	130	0	0
12/52-2035	1955	130	130	0	0
11/52-2036	1954	120	120	0	0
11/52-2036	1955	120	120	0	0
10/52-2037	1954	110	110	0	0
10/52-2037	1955	110	110	0	0
9/52-2038	1954	100	100	0	0
9/52-2038	1955	100	100	0	0
8/52-2039	1954	90	90	0	0
8/52-2039	1955	90	90	0	0
7/52-2040	1954	80	80	0	0
7/52-2040	1955	80	80	0	0
6/52-2041	1954	70	70	0	0
6/52-2041	1955	70	70	0	0
5/52-2042	1954	60	60	0	0
5/52-2042	1955	60	60	0	0
4/52-2043	1954	50	50	0	0
4/52-2043	1955	50	50	0	0
3/52-2044	1954	40	40	0	0
3/52-2044	1955	40	40	0	0
2/52-2045	1954	30	30	0	0
2/52-2045	1955	30	30	0	0
1/52-2046	1954	20	20	0	0
1/52-2046	1955	20	20	0	0
12/52-2047	1954	10	10	0	0
12/52-2047	1955	10	10	0	0
11/52-2048	1954	0	0	0	0
11/52-2048	1955	0	0	0	0

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

: : Total : Chlorides				: : Total : Chlorides			
Well number:	Year	: solids* :	:	Well number:	Year	: solids* :	:
:	:	:in parts per million	:	:	:	:in parts per million	:
13S/2E-31N2	1954	696	198	13S/2E-33N2	1955	490	70
	1955	559	70				
13S/2E-31P1	1954	491	142	13S/2E-33R1	1954	363	74
	1955	657	126		1955	592	66
13S/2E-32A1	1954	429	66	13S/3E-30P1	1954	305	78
	1955	513	74		1955	452	66
13S/2E-32B1	1954	960	470	13S/3E-35C1	1954	359	58
	1955	b/			1955	682	102
13S/2E-32C1	1954	346	78	14S/2E-2M1	1954	308	58
	1955	461	66		1955	446	46
13S/2E-32E1	1954	1402	585	14S/2E-3F1	1955	574	62
13S/2E-32J1	1954	677	190	14S/2E-3M1	1954	521	114
	1955	1075	306		1955	-----	62
13S/2E-32J2	1954	409	62	14S/2E-4E1	1954	349	82
	1955	517	66		1955	-----	62
13S/2E-32M1	1954	1846	830	14S/2E-4M1	1954	419	62
	1955	a/			1955	537	70
13S/2E-32N1	1954	390	78	14S/2E-4N2	1955	556	62
	1955	510	74	14S/2E-4P2	1954	337	82
13S/2E-32Q1	1954	525	98	14S/2E-5B1	1955	b/	
	1955	812	186				
13S/2E-32Q2	1954	363	1890	14S/2E-5C2	1954	433	70
					1955	541	74
13S/2E-33E1	1954	352	86	14S/2E-5F4	1955	512	74
	1955	494	66				
13S/2E-33N1	1954	397	58	14S/2E-5H1	1955	502	66
	1955	492	66	14S/2E-5L1	1954	1972	886

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

Well number:	Year:	Total solids* : in parts per million	Chlorides :
Well number:	Year:	Total solids* : in parts per million	Chlorides :
14S/2E-5P1	1955	a/	
14S/2E-5R1	1955	548	62
14S/2E-5R2	1954	478	70
	1955	551	58
14S/2E-6J3	1954	388	94
	1955	541	78
14S/2E-6Q1	1954	421	66
	1955	508	66
14S/2E-6R2	1954	325	82
	1955	470	58
14S/2E-7D1	1955	455	58
14S/2E-7F2	1954	329	70
	1955	473	58
14S/2E-7K1	1954	359	70
	1955	513	70
14S/2E-7L1	1955	c/	
14S/2E-8C1	1954	1962	962
	1955	a/	
14S/2E-8C2	1954	1291	458
	1955	a/	
14S/2E-8D1	1955	a/	
14S/2E-8J1	1954	477	50
	1955	576	58
14S/2E-8K1	1954	408	66
	1955	593	58
14S/2E-8M3	1955	579	58
14S/2E-9D1	1954	448	74
	1955	-----	54
14S/2E-9E1	1954	451	58
	1955	565	54
14S/2E-9K1	1954	440	62
	1955	535	54
14S/2E-10A1	1955	501	74
14S/2E-10K1	1955	503	70
14S/2E-11D1	1955	418	46
14S/2E-12E1	1955	476	78
14S/2E-12Q1	1954	319	58
	1955	438	38
14S/2E-14J1	1955	855	118
14S/2E-14N1	1954	428	78
	1955	550	70
14S/2E-15L1	1954	485	58
	1955	575	58
14S/2E-16A1	1955	578	58
14S/2E-16C2	1955	550	54
14S/2E-17A1	1955	584	54
14S/2E-17B2	1955	-----	70

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TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

Well number:	Year:	Total solids* :in parts per million	Chlorides :
14S/2E-18D1	1954	820	158
	1955	893	134
14S/2E-22F1	1954	390	54
	1955	510	50
14S/2E-22P2	1955	508	46
14S/2E-22Q1	1954	421	38
	1955	501	38
14S/2E-23J1	1954	549	106
	1955	727	90
14S/2E-24E1	1954	349	74
	1955	495	58
14S/2E-24J1	1954	854	182
	1955	1225	170
14S/2E-24P1	1954	637	162
	1955	1011	142
14S/2E-24Q1	1954	372	86
	1955	510	66
14S/2E-25A2	1954	668	178
	1955	926	150
14S/2E-25B1	1954	718	166
	1955	1035	154
14S/2E-25D1	1954	561	98
	1955	846	94
14S/2E-25F1	1955	1026	178
14S/2E-26A1	1955	883	138
14S/2E-26C1	1954	415	58
	1955	552	46
14S/2E-26J1	1955	1221	242
14S/2E-26P1	1954	370	50
	1955	575	58
14S/2E-27P2	1955	515	42
14S/2E-27P3	1954	409	34
	1955	487	38
14S/2E-34A1	1954	339	34
	1955	479	30
14S/2E-34A2	1954	447	42
	1955	-----	-----
14S/2E-34B1	1954	385	50
	1955	519	38
14S/2E-35G1	1954	311	42
	1955	438	34
14S/2E-35Q1	1955	435	26
14S/2E-36E1	1954	662	122
	1955	781	106
14S/2E-36F1	1955	d/	
14S/2E-36F2	1954	1151	230
	1955	1348	230
14S/2E-36H1	1954	1259	274
	1955	1680	270
14S/2E-36J1	1954	1520	318
	1955	1815	334

TABLE 5 (Continued)
 PARTIAL MINERAL BALANCE OF CROWN WATER
 IN GALLONS DAILY
 July and August, 1954 and 1955

July and August, 1954				July and August, 1955			
Well number	Year	Order	Chlorides	Well number	Year	Order	Chlorides
1054	1954	1054	1054	1054	1955	1054	1054
1055	1954	1055	1055	1055	1955	1055	1055
1056	1954	1056	1056	1056	1955	1056	1056
1057	1954	1057	1057	1057	1955	1057	1057
1058	1954	1058	1058	1058	1955	1058	1058
1059	1954	1059	1059	1059	1955	1059	1059
1060	1954	1060	1060	1060	1955	1060	1060
1061	1954	1061	1061	1061	1955	1061	1061
1062	1954	1062	1062	1062	1955	1062	1062
1063	1954	1063	1063	1063	1955	1063	1063
1064	1954	1064	1064	1064	1955	1064	1064
1065	1954	1065	1065	1065	1955	1065	1065
1066	1954	1066	1066	1066	1955	1066	1066
1067	1954	1067	1067	1067	1955	1067	1067
1068	1954	1068	1068	1068	1955	1068	1068
1069	1954	1069	1069	1069	1955	1069	1069
1070	1954	1070	1070	1070	1955	1070	1070
1071	1954	1071	1071	1071	1955	1071	1071
1072	1954	1072	1072	1072	1955	1072	1072
1073	1954	1073	1073	1073	1955	1073	1073
1074	1954	1074	1074	1074	1955	1074	1074
1075	1954	1075	1075	1075	1955	1075	1075
1076	1954	1076	1076	1076	1955	1076	1076
1077	1954	1077	1077	1077	1955	1077	1077
1078	1954	1078	1078	1078	1955	1078	1078
1079	1954	1079	1079	1079	1955	1079	1079
1080	1954	1080	1080	1080	1955	1080	1080
1081	1954	1081	1081	1081	1955	1081	1081
1082	1954	1082	1082	1082	1955	1082	1082
1083	1954	1083	1083	1083	1955	1083	1083
1084	1954	1084	1084	1084	1955	1084	1084
1085	1954	1085	1085	1085	1955	1085	1085
1086	1954	1086	1086	1086	1955	1086	1086
1087	1954	1087	1087	1087	1955	1087	1087
1088	1954	1088	1088	1088	1955	1088	1088
1089	1954	1089	1089	1089	1955	1089	1089
1090	1954	1090	1090	1090	1955	1090	1090
1091	1954	1091	1091	1091	1955	1091	1091
1092	1954	1092	1092	1092	1955	1092	1092
1093	1954	1093	1093	1093	1955	1093	1093
1094	1954	1094	1094	1094	1955	1094	1094
1095	1954	1095	1095	1095	1955	1095	1095
1096	1954	1096	1096	1096	1955	1096	1096
1097	1954	1097	1097	1097	1955	1097	1097
1098	1954	1098	1098	1098	1955	1098	1098
1099	1954	1099	1099	1099	1955	1099	1099
1100	1954	1100	1100	1100	1955	1100	1100

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

: : Total : Chlorides				: : Total : Chlorides			
Well number:	Year	: solids*	: Chlorides	Well number:	Year	: solids*	: Chlorides
:	:	:in parts	per million	:	:	:in parts	per million
14S/2E-36L1	1954	1137	186	14S/3E-19Q2	1954	606	166
	1955	----	----		1955	934	146
14S/2E-36R1	1954	1592	334	14S/3E-23P1	1954	444	94
	1955	2024	326		1955	492	94
14S/3E-3K1	1954	332	54	14S/3E-24N1	1954	417	62
	1955	466	34		1955	470	74
14S/3E-4E1	1954	306	54	14S/3E-24Q1	1955	547	102
	1955	436	38	14S/3E-25L2	1955	525	82
14S/3E-6L1	1954	311	46	14S/3E-28B1	1954	285	54
	1955	424	38		1955	376	38
14S/3E-8C1	1954	438	118	14S/3E-28F2	1954	330	54
	1955	594	94		1955	383	42
14S/3E-10F2	1954	304	46	14S/3E-30E1	1954	1201	338
	1955	431	42		1955	1422	254
14S/3E-10P1	1954	300	50	14S/3E-30F1	1954	810	230
	1955	435	42		1955	1263	210
14S/3E-10R1	1954	549	162	14S/3E-30F2	1955	1469	250
14S/3E-14C1	1954	330	70	14S/3E-30N1	1954	1243	326
	1955	493	62		1955	1609	286
14S/3E-15P1	1954	570	190	14S/3E-30R1	1954	1182	274
	1955	801	206		1955	1287	230
14S/3E-16K2	1955	739	142	14S/3E-31A1	1955	692	74
14S/3E-17B1	1954	360	74	14S/3E-31A2	1954	589	70
14S/3E-17B2	1954	371	78		1955	715	82
	1955	540	66	14S/3E-31F1	1954	1249	254
14S/3E-17D1	1954	353	74		1955	1619	258
	1955	510	62				

ANNUAL MINERAL PRODUCTION BY STATE

IN MILLION TONS
1947-1954

State	1947	1948	1949	1950	1951	1952	1953	1954
Alabama	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Alaska	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Arizona	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Arkansas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
California	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Colorado	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Connecticut	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Delaware	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Florida	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Georgia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hawaii	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Idaho	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Illinois	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Indiana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Iowa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kansas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kentucky	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Louisiana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maine	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maryland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Massachusetts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Michigan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Minnesota	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mississippi	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Missouri	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Montana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nebraska	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nevada	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New Hampshire	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New Jersey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New Mexico	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New York	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Carolina	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Dakota	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ohio	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oklahoma	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oregon	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pennsylvania	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rhode Island	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Carolina	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Dakota	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tennessee	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Texas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Utah	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vermont	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Virginia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Washington	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
West Virginia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wisconsin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wyoming	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

Well number:	:	Total	:	Well number:	:	Total	:
:	Year	solids*	Chlorides	:	Year	solids*	Chlorides
:	:	in parts per million	:	:	:	in parts per million	:
14S/3E-31J2	1954	----	----	15S/2E-1R1	1955	1058	134
	1955	2033	362	15S/2E-2A2	1955	546	46
14S/3E-32L3	1955	2113	306	15S/2E-2H1	1954	751	98
14S/3E-32N2	1955	1581	230		1955	912	86
14S/3E-33G1	1954	374	106	15S/2E-2J1	1955	935	94
	1955	518	86	15S/2E-2Q1	1954	684	66
14S/3E-35H3	1954	329	58		1955	924	66
	1955	370	50	15S/2E-12G1	1954	428	38
14S/3E-36A1	1954	294	42		1955	592	38
	1955	371	42	15S/2E-12E2	1954	585	62
14S/3E-36B1	1954	300	42		1955	854	74
	1955	381	46	15S/2E-12P2	1954	318	22
14S/3E-36D1	1954	329	54		1955	389	26
	1955	423	58	15S/2E-24H2	1955	652	126
14S/3E-36P1	1954	359	66	15S/3E-1L1	1954	288	46
	1955	454	62		1955	379	46
14S/4E-30M1	1954	406	50	15S/3E-3H1	1954	330	82
	1955	442	54		1955	405	66
14S/4E-31H2	1954	323	70	15S/3E-3P1	1954	542	78
	1955	428	70		1955	713	82
15S/2E-1A1	1954	1207	182	15S/3E-4E2	1954	1604	222
	1955	1556	186		1955	1617	214
15S/2E-1K1	1954	507	62	15S/3E-4F1	1954	659	62
	1955	733	70		1955	694	62
15S/2E-1Q1	1954	673	102	15S/3E-4L1	1955	1474	174
	1955	901	102				

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TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

Well number:	Year:	: Total : solids* : in parts per million	: Chlorides : in parts per million	Well number:	Year:	: Total : solids* : in parts per million	: Chlorides : in parts per million
15S/3E-4L2	1955	1513	174	15S/3E-7E1	1954	647	70
15S/3E-5B2	1955	e/			1955	888	78
15S/3E-5B3	1955	e/		15S/3E-7G1	1954	319	26
15S/3E-5C1	1954	366	26		1955	407	26
	1955	451	34	15S/3E-7G2	1954	974	126
15S/3E-5K1	1954	365	26		1955	----	----
	1955	----	----	15S/3E-7N1	1954	937	70
15S/3E-5K3	1954	1520	250		1955	588	38
	1955	1742	246	15S/3E-7Q1	1955	1140	90
15S/3E-5N1	1954	1154	158	15S/3E-8B2	1955	2043	250
	1955	1501	166	15S/3E-8C1	1954	1570	230
15S/3E-5R1	1954	1464	234		1955	1857	218
	1955	1903	246	15S/3E-8C2	1954	1298	170
15S/3E-6A2	1954	1067	294		1955	1513	146
	1955	1387	250	15S/3E-8F1	1954	271	14
15S/3E-6D1	1954	1364	258		1955	351	22
	1955	1803	266	15S/3E-8F4	1955	1560	134
15S/3E-6K1	1954	346	34	15S/3E-8N1	1954	715	102
	1955	363	18		1955	991	74
15S/3E-6L1	1954	1252	190	15S/3E-9B1	1955	1220	158
	1955	1613	170	15S/3E-9C1	1954	1283	158
15S/3E-7C1	1954	976	126		1955	1362	150
	1955	1290	126	15S/3E-9E1	1955	1252	122
15S/3E-7D1	1954	896	130	15S/3E-9G1	1954	939	90
	1955	1166	122		1955	996	102

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

: : Total : Well number: Year : solids* : Chlorides : : in parts per million				: : Total : Well number: Year : solids* : Chlorides : : in parts per million			
15S/3E-9H1	1954	1204	126	15S/3E-13N1	1954	687	102
	1955	1218	126		1955	863	98
15S/3E-9H2	1954	1117	126	15S/3E-13P1	1954	757	94
	1955	-----	-----		1955	818	78
15S/3E-9K1	1954	918	102	15S/3E-14C1	1954	825	82
	1955	1132	98		1955	845	90
15S/3E-10P1	1954	918	86	15S/3E-14G1	1954	808	82
	1955	1028	82		1955	909	82
15S/3E-10P2	1954	605	46	15S/3E-14H1	1954	590	106
	1955	685	54		1955	840	90
15S/3E-10P3	1954	794	90	15S/3E-14M2	1955	999	86
	1955	-----	-----				
15S/3E-10Q1	1954	88	66	15S/3E-14R1	1954	699	62
	1955	718	58		1955	924	94
15S/3E-10R2	1954	531	----	15S/3E-15B1	1954	572	50
	1955	655	66		1955	638	54
15S/3E-11F2	1954	469	70	15S/3E-15F1	1955	1214	94
	1955	508	74				
15S/3E-11M1	1954	1073	126	15S/3E-15L1	1954	1228	90
	1955	892	126		1955	1346	90
15S/3E-11N1	1954	1196	126	15S/3E-15M1	1954	907	82
	1955	1304	122		1955	1191	78
15S/3E-12H1	1954	409	86	15S/3E-16B2	1954	1217	98
	1955	490	82		1955	1294	102
15S/3E-12K3	1955	699	154	15S/3E-16M1	1954	674	78
					1955	812	66
15S/3E-13J1	1954	355	94	15S/3E-17B1	1954	673	66
	1955	503	82		1955	879	58

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

Well number:	Year:	Total solids* :in parts per million	Chlorides	Well number:	Year:	Totals solids* :in parts per million	Chlorides
15S/3E-17B2	1955	813	54	15S/3E-26D1	1954	696	154
					1955	1002	78
15S/3E-17G1	1954	1123	86	15S/3E-26H2	1954	625	70
	1955	1228	86		1955	891	54
15S/3E-17M1	1954	331	42	15S/3E-27F1	1954	822	210
	1955	455	26				
15S/3E-17P1	1954	965	110	15S/3E-28B1	1954	461	70
	1955	1190	98		1955	596	54
15S/3E-18F1	1955	624	46	15S/4E-5K1	1954	357	82
					1955	473	90
15S/3E-18F2	1954	485	54	15S/4E-5M1	1954	626	166
15S/3E-18G1	1954	490	46		1955	629	154
	1955	644	38	15S/4E-6L1	1954	570	162
15S/3E-21A1	1954	953	90		1955	444	70
	1955	-----	-----	15S/4E-6R1	1954	437	114
15S/3E-21A3	1954	820	74		1955	580	118
	1955	890	74	15S/4E-7A1	1954	418	66
15S/3E-22A1	1954	1061	70		1955	361	66
	1955	1171	70	15S/4E-7K1	1954	298	66
15S/3E-22F1	1954	909	74		1955	381	62
	1955	856	62	15S/4E-7R1	1955	700	102
15S/3E-22G1	1954	1097	90	15S/4E-8C1	1954	302	70
	1955	1192	78		1955	387	74
15S/3E-23E1	1955	803	50	15S/4E-8L1	1954	419	70
15S/3E-23M1	1954	1011	58		1955	469	74
	1955	1091	62	15S/4E-8N1	1954	339	58
15S/3E-25P1	1954	559	50		1955	435	50
	1955	759	38				

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TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

: : Total : Well number: Year : solids* : Chlorides : :in parts per million				: : Total : Well number: Year : solids* : Chlorides : :in parts per million			
15S/4E-9N1	1954	325	50	15S/4E-22L2	1954	465	98
	1955	384	58		1955	514	98
15S/4E-15D2	1954	370	74	15S/4E-23M1	1954	544	102
	1955	575	78		1955	618	110
15S/4E-15P1	1955	409	54	15S/4E-26G1	1954	372	46
15S/4E-16C1	1954	383	66		1955	426	50
	1955	436	66	15S/4E-27G1	1954	629	50
15S/4E-16D1	1954	421	78		1955	410	54
	1955	596	98	15S/4E-28C1	1954	742	154
15S/4E-16E2	1954	333	54		1955	853	150
	1955	385	58	15S/4E-29D1	1954	751	110
15S/4E-17B1	1954	246	42		1955	858	118
	1955	362	50	15S/4E-29Q1	1954	623	90
15S/4E-17C1	1954	314	58		1955	814	94
	1955	445	82	15S/4E-32D1	1955	e/	
15S/4E-17P1	1954	446	90	15S/4E-32E1	1954	1094	106
	1955	599	86		1955	1055	102
15S/4E-18E1	1954	363	58	15S/4E-33A1	1954	643	110
	1955	410	58		1955	750	114
15S/4E-18L1	1954	409	62	15S/4E-35F1	1954	409	58
	1955	434	62		1955	472	58
15S/4E-19D1	1954	549	82	16S/4E-2Q1	1954	678	126
	1955	600	86		1955	729	94
15S/4E-21B1	1954	364	54	16S/4E-3Q1	1954	1025	146
	1955	415	58		1955	1140	154
15S/4E-22J1	1954	553	102	16S/4E-4C1	1954	608	90
	1955	594	114		1955	856	90

TABLE 2 (Continued)

PARTIAL MINERAL ANALYSES ON GROUND WATER
IN BAINES VALLEY
July and August, 1954 and 1955

[illegible]

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

: : Total : Chlorides				: : Total : Chlorides			
Well number:	Year	: solids*	:	Well number:	Year	: solids*	:
:	:	:in parts per million		:	:	:in parts per million	
16S/4E-8J1	1954	483	30	16S/4E-25Q1	1954	960	78
	1955	629	30		1955	1012	62
16S/4E-9A1	1954	510	54	16S/4E-27G1	1954	470	54
	1955	-----	-----		1955	594	46
16S/4E-9F1	1954	722	50	16S/4E-30E1	1954	874	114
	1955	787	58				
16S/4E-10R1	1954	466	50	16S/4E-36B1	1954	1014	70
	1955	641	50		1955	1035	74
16S/4E-11J1	1954	2022	326	16S/5E-8F1	1954	666	158
	1955	2186	330		1955	675	166
16S/4E-12N1	1954	1758	218	16S/5E-17P1	1954	753	158
	1955	1678	222		1955	812	174
16S/4E-13K1	1954	1468	166	16S/5E-19F1	1954	1067	126
	1955	1418	162		1955	1091	118
16S/4E-13N1	1954	1277	100	16S/5E-19R1	1954	1553	250
	1955	1250	110		1955	1434	230
16S/4E-14A1	1954	994	86	16S/5E-20G1	1955	1493	398
	1955	1142	114	16S/5E-20G2	1954	1277	346
16S/4E-14M1	1955	312	18		1955	1296	354
16S/4E-15D1	1954	783	46	16S/5E-28D1	1954	576	94
	1955	673	46		1955	605	94
16S/4E-22A3	1954	903	134	16S/5E-30E1	1955	1234	118
16S/4E-24A1	1954	1310	126	16S/5E-30G1	1954	952	174
	1955	1385	126		1955	1129	114
16S/4E-25K1	1954	374	106	16S/5E-31A1	1954	797	66
	1955	1343	94		1955	928	78

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

: : Total : Chlorides				: : Total : Chlorides			
Well number:	Year	: solids*	:	Well number:	Year	: solids*	:
:	:	: in parts per million		:	:	: in parts per million	
16S/5E-31Q1	1954	360	46	17S/5E-14D1	1954	470	90
	1955	----	----		1955	635	78
16S/5E-33F1	1954	780	78	17S/5E-24H1	1954	435	46
	1955	826	74		1955	781	74
16S/5E-33Q1	1954	837	114	17S/6E-7Q1	1954	485	62
	1955	899	90		1955	554	66
17S/4E-1D1	1954	640	62	17S/6E-16P1	1954	743	130
	1955	816	62		1955	900	142
17S/5E-3B1	1954	855	148	17S/6E-17R1	1954	1078	182
	1955	844	138		1955	1003	166
17S/5E-4A1	1954	939	146	17S/6E-20J1	1954	897	138
	1955	1208	146		1955	1042	138
17S/5E-4K1	1954	886	90	17S/6E-27K1	1954	1044	142
	1955	986	70		1955	1242	134
17S/5E-4N1	1954	772	70	17S/6E-27L1	1954	1151	150
	1955	909	62		1955	1179	142
17S/5E-6Q1	1954	507	58	17S/6E-28B1	1954	1081	186
	1955	639	38		1955	1120	166
17S/5E-9Q1	1954	475	54	17S/6E-29E1	1954	568	66
	1955	559	38		1955	761	70
17S/5E-11G1	1954	846	166	17S/6E-29K1	1954	686	82
	1955	1082	182		1955	804	78
17S/5E-11J1	1954	1038	210	17S/6E-33Q1	1954	565	38
	1955	1096	182		1955	----	----
17S/5E-12M1	1954	911	194	17S/6E-35F1	1954	1078	134
	1955	1243	210		1955	1917	118

TABLE 2 (Continued)
 PARTIAL MINERAL ANALYSES OF GROUND WATER
 IN SALTINE VALLEY
 July and August, 1954 and 1955

Well number:	Year:	Chlorides:	in parts per million	Well number:	Year:	Chlorides:	in parts per million
1A/5E-3101	1954	360	46	1A/5E-3101	1955	470	90
1A/5E-3101	1955	---	---	1A/5E-3101	1955	635	45
1A/5E-3101	1954	480	78	1A/5E-3101	1954	435	45
1A/5E-3101	1955	800	74	1A/5E-3101	1955	481	74
1A/5E-3301	1954	637	114	1A/5E-3301	1954	485	85
1A/5E-3301	1955	600	60	1A/5E-3301	1955	554	60
1A/5E-101	1954	640	65	1A/5E-101	1954	743	130
1A/5E-101	1955	676	65	1A/5E-101	1955	800	145
1A/5E-301	1954	855	148	1A/5E-301	1954	1038	185
1A/5E-301	1955	844	138	1A/5E-301	1955	1003	166
1A/5E-401	1954	939	145	1A/5E-401	1954	687	138
1A/5E-401	1955	1503	146	1A/5E-401	1955	1045	138
1A/5E-401	1954	885	60	1A/5E-401	1954	1044	145
1A/5E-401	1955	886	70	1A/5E-401	1955	1845	134
1A/5E-701	1954	715	70	1A/5E-701	1954	1151	150
1A/5E-701	1955	900	65	1A/5E-701	1955	1176	145
1A/5E-601	1954	607	58	1A/5E-601	1954	1081	146
1A/5E-601	1955	635	58	1A/5E-601	1955	1130	166
1A/5E-501	1954	445	54	1A/5E-501	1954	551	96
1A/5E-501	1955	555	30	1A/5E-501	1955	467	50
1A/5E-1101	1954	840	166	1A/5E-1101	1954	685	85
1A/5E-1101	1955	1085	185	1A/5E-1101	1955	804	48
1A/5E-1101	1954	1038	210	1A/5E-1101	1954	555	38
1A/5E-1101	1955	1060	187	1A/5E-1101	1955	---	---
1A/5E-1301	1954	917	154	1A/5E-1301	1954	1048	134
1A/5E-1301	1955	1543	210	1A/5E-1301	1955	1514	178

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

Well number:	Year:	: Total : solids* : in parts per million	: Chlorides	Well number:	Year:	: Total : solids* : in parts per million	: Chlorides
18S/6E-1E1	1954	1205	150	19S/7E-11H1	1955	2739	366
	1955	958	94	19S/7E-11J2	1954	2359	422
18S/6E-2N1	1954	780	70		1955	----	----
	1955	995	74	19S/7E-12G1	1955	e/	
18S/6E-3P1	1954	504	30	19S/7E-16D1	1954	1036	114
	1955	558	38		1955	827	86
18S/6E-11J1	1954	691	70	19S/7E-23F1	1954	579	46
	1955	942	66		1955	673	66
18S/6E-12A1	1954	440	42	19S/8E-27M1	1954	3572	398
	1955	495	38	19S/8E-27N2	1955	3588	446
18S/6E-28J1	1954	386	22	19S/8E-27N3	1954	2994	390
	1955	403	26		1955	2447	394
18S/6E-34N1	1954	473	70	19S/8E-30A1	1955	2419	306
18S/7E-18K1	1954	2287	378	19S/8E-32A1	1954	2385	258
	1955	-----	-----		1955	2718	250
18S/7E-18P1	1954	1168	150	19S/8E-33R1	1955	2102	258
	1955	1520	158	20S/8E-5A1	1954	2292	308
18S/7E-19N1	1954	565	50		1955	2290	338
	1955	667	50	20S/8E-5K1	1954	2446	350
18S/7E-28K1	1954	1891	258		1955	2356	342
	1955	2006	250	20S/8E-5R1	1954	1540	246
18S/7E-29G1	1955	1471	166		1955	1301	238
19S/6E-3D1	1955	e/		20S/8E-6B1	1954	1058	90
19S/6E-12A1	1954	639	78		1955	864	86
	1955	658	74	20S/8E-8P1	1954	496	30
19S/7E-4G1	1954	783	130		1955	503	38
	1955	979	106				

TABLE 2 (Continued)

ESTIMATED MILES OF HIGHWAY IN
 IN STATE
 1950-1951

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July and August, 1954 and 1955

: : Total : Chlorides				: : Total : Chlorides			
Well number:	Year	: solids*		Well number:	Year	: solids*	
:	:	:in parts per million		:	:	:in parts per million	
21S/9E-6C1	1954	1676	218				
	1955	1632	222				
21S/9E-8B1	1954	2650	358				
	1955	2049	310				
21S/9E-15K1	1954	2700	282				
21S/9E-24L1	1954	2351	242				
	1955	1843	278				
21S/10E-30E1	1954	1732	162				
	1955	1499	186				
22S/10E-16D1	1954	1089	70				
	1955	1047	38				
22S/10E-17N1	1954	604	54				
	1955	581	50				
22S/10E-21C1	1954	925	62				
	1955	816	66				
22S/10E-28B1	1955	620	50				
22S/10E-34B1	1954	756	82				
22S/10E-34G1	1955	659	66				

* Derived as EC (electrical conductance) times conversion factor of 0.7.

a/ Well abandoned because of chlorides

b/ Pump disconnected

c/ Well capped

d/ Well abandoned

e/ Not operating

(1991-92) - 1991

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DATE 08-19-2010 BY 60322 UCBAW/BJS

- * Derived as EC (electrical conductance) times conversion factor of 0.7.
- 1/ Well abandoned because of chertifer
- 2/ Pump disconnected
- 3/ Well capped
- 4/ Well abandoned
- 5/ Not operating

APPENDIXES

- A1. Agreement Between the State Water Resources Board, the County of Monterey and the Department of Public Works dated January 1, 1954
- A2. Agreement Between the State Water Resources Board, the County of Monterey and the Department of Public Works dated January 1, 1955

APPENDIX

41. Agreement between the State Water Resources Board, the County of Monterey and the Department of Public Works dated January 1, 1954
42. Agreement between the State Water Resources Board, the County of Monterey and the Department of Public Works dated January 1, 1955

APPENDIX A1

AGREEMENT BETWEEN THE STATE WATER RESOURCES BOARD
THE COUNTY OF MONTEREY
AND THE DEPARTMENT OF PUBLIC WORKS

THIS AGREEMENT, executed in quintuplicate, entered into as of January 1, 1954, by the State Water Resources Board, hereinafter referred to as the "Board"; the County of Monterey, hereinafter referred to as the "County"; and the Department of Public Works of the State of California, acting through the agency of the State Engineer, hereinafter referred to as the "State Engineer":

W I T N E S S E T H

WHEREAS, an investigation of the Salinas Basin in Monterey County has been conducted by the Department of Public Works, acting by and through the agency of the State Engineer, between July 1944 and December 1953, and Division of Water Resources Bulletin Nos. 52, 52A, 52B and Supplements to Bulletin 52A dated May 1950, October 1951, December 1952, and December 1953, on the results of said investigation have been published pursuant to a cooperative arrangement between the Department and the County whereby the work accomplished, including publication of said bulletins, was financed with funds contributed equally by the County and the State of California; and

WHEREAS, funds were appropriated to the Board by Item 262 of the Budget Act of 1953 for continuing work on ground-water-level and stream-flow measurements, a quality of water check, investigation of possible sources of supplemental water supplies, and surface and ground-water-reservoir-operation studies for water conservation and flood control in Salinas Valley on a matching basis with the County pending accomplishment of solution of the water problems in the County; and

APPENDIX II

AGREEMENT BETWEEN THE STATE WATER RESOURCES BOARD
THE COUNTY OF MONTEREY
AND THE DEPARTMENT OF PUBLIC WORKS

THIS AGREEMENT, executed in duplicate, entered into as of January 1, 1954, by the State Water Resources Board, hereinafter referred to as the "Board"; the County of Monterey, hereinafter referred to as the "County"; and the Department of Public Works of the State of California, hereinafter referred to as the "State Engineer", acting through the agency of the State Engineer, hereinafter referred to as the "State Engineer":

WITNESSETH

WHEREAS, an investigation of the Salinas Basin in Monterey County has been conducted by the Department of Public Works, acting by and through the agency of the State Engineer, between July 1944 and December 1953, and Division of Water Resources Bulletin Nos. 52, 53A, 53B and Supplement to Bulletin 52A dated May 1950, October 1951, December 1952, and December 1953, on the results of said investigation have been published pursuant to a cooperative arrangement between the Department and the County whereby the work accomplished, including publication of said Bulletin, was financed with funds contributed equally by the County and the State of California;

and

WHEREAS, funds were appropriated to the Board by Item 602 of the Budget Act of 1953 for continuing work on ground-water-level and stream flow measurements, a quality of water check, investigation of possible source of supplemental water supplies, and surface and ground-water-recharge operation studies for water conservation and flood control in Salinas Valley on a standing basis with the County having agreement of continuation of the water problems in the County; and

WHEREAS, by The State Water Resources Act of 1945, as amended, the Board is authorized to make investigations, studies, surveys, prepare plans and estimates, and make recommendations to the Legislature in regard to water development projects; and

WHEREAS, by said act, the State Engineer is authorized to cooperate with any county, city, State agency or public district on flood control and other water problems and when requested by any thereof may enter into a cooperative agreement to expend money in behalf of any thereof to accomplish the purposes of said act; and

WHEREAS, the County desires and hereby requests the Board to enter into a cooperative agreement for the supervision of the making of ground-water-level and stream-flow measurements, a quality of water check, investigation of possible sources of supplemental water supplies, and surface and ground-water-reservoir-operation studies for water conservation and flood control in Salinas Valley between January 1, 1954, and December 31, 1954, and prepare supplemental reports thereon;

NOW THEREFORE, in consideration of the premises and of the several promises to be faithfully performed by each as hereinafter set forth, the Board, the County, and the State Engineer do hereby mutually agree as follows:

ARTICLE I - WORK TO BE PERFORMED:

The work to be performed under this agreement shall consist of stream-flow measurements and a series of ground-water-level measurements in the spring and fall of 1954, a general water-quality check of surface and underground waters in the Salinas Valley, an investigation of possible

WHEREAS, by the State Water Resources Act of 1945, as amended,

the Board is authorized to make investigations, studies, surveys, reports, plans and estimates, and make recommendations to the Legislature in regard to water development projects; and

WHEREAS, by said act, the State Engineer is authorized to coop-

erate with any county, city, state agency or public district or flood control and other water projects and when requested by any thereof may enter into a cooperative agreement to expend money in behalf of any thereof to accomplish the purpose of said act; and

WHEREAS, the County desires and hereby requests the Board to enter

into a cooperative agreement for the acquisition of the making of ground-water-level and stream-flow measurements, quality of water checks, investigation of possible sources of supplemental water supplies, and source and ground-water-recharge studies for water conservation and flood control in Salinas Valley between January 1, 1954, and December 31, 1954, and prepare supplemental reports thereon;

AND WHEREAS, in consideration of the premises and of the several

provisions to be faithfully performed by each as hereinafter set forth, the Board, the County, and the State Engineer do hereby mutually agree as follows:

ARTICLE I -- WORK TO BE PERFORMED

The work to be performed under this agreement shall consist of stream-flow measurements and a series of ground-water-level measurements in the spring and fall of 1954, ground-water-level checks of surface and groundwater levels in the Salinas Valley, an investigation of possible

sources of supplemental water supplies, surface and ground-water-reservoir-operation studies for water conservation and flood control, and the compilation and preparation of reports on the results of such measurements, water-quality check, investigation and operation studies, all within the County of Monterey.

The Board by this agreement authorizes and directs the State Engineer to proceed with the work to be performed, and further authorizes the State Engineer to contract with the County securing any portion of the necessary records and data required by this agreement.

During the progress of said investigation and report all maps, plans, information, data, and records pertaining thereto which are in the possession of any party hereto shall be made fully available to any other party for the due and proper accomplishment of the purposes and objects hereof.

The work under this agreement shall be diligently prosecuted with the objective of completion of the investigation of possible sources of supplemental water supplies and surface and ground-water-reservoir-operation studies for water conservation and flood control, and compilation of data on or about July 1, 1954, and preparation of a report thereon as soon thereafter as possible. The investigation and compilation of data on stream-flow measurements, ground-water-level measurements, and water-quality check shall be diligently prosecuted with the objective of preparation of a report thereon on or about December 31, 1954, or as soon thereafter as possible.

ARTICLE II - FUNDS:

The County, upon execution by it of this agreement, shall transmit to the State Engineer the sum of Five Thousand Dollars (\$5,000) for deposit,

sources of supply, water supplies, surface and ground water, water-
operation studies for water conservation and flood control, and the develop-
ment and preparation of reports on the results of such measurements, water-
conservation studies, investigation and operation studies, all within the County
of interest.

The Board by this agreement authorizes and directs the State Engineer
to proceed with the work to be performed, and further authorizes the
State Engineer to accept with the County all necessary records and data required by this agreement.

During the progress of said investigation and report, all water,
plans, information, data, and records pertaining thereto which are in the
possession of any party hereto shall be made fully available to any other
party for the use and proper accomplishment of the purposes and objects herein.

The Board further directs that all be diligently prosecuted with
the objective of completion of the investigation at earliest possible date of supply
metal water supplies and surface and ground water-environmental studies
for water conservation and flood control, and completion of data on or about
July 1, 1954, and preparation of a report thereon as soon thereafter as
possible. The investigation and completion of data on a report thereon
manuscripts, ground-water-level measurements, and water-quality studies shall be
diligently prosecuted with the objective of preparation of a report thereon
on or about December 31, 1954, or as soon thereafter as possible.

ARTICLE II - TERMS.

The County, upon execution by it of this agreement, shall transmit
to the State Engineer the sum of Five Thousand Dollars (\$5,000) for deposit,

subject to the approval of the Director of Finance, into the Water Resources Revolving Fund in the State Treasury, for expenditures by the State Engineer in performance of the work provided for in this agreement. Also, upon execution of this agreement by the Board, the Director of Finance will be requested to approve the transfer of the sum of Five Thousand Dollars (\$5,000) from funds made available to the Board by Item 262 of the Budget Act of 1953, as augmented, for expenditure by the State Engineer in performance of the work provided for in this agreement and the State Controller will be requested to make such transfer.

If the Director of Finance, within thirty (30) days after receipt by the State Engineer of said Five Thousand Dollars (\$5,000) from the County, shall not have approved the deposit thereof into said Water Resources Revolving Fund, together with the transfer of the sum of said Five Thousand Dollars (\$5,000) from funds made available to the Board, for expenditure by the State Engineer in performance of the work provided for in this agreement, such sum contributed by the County shall be returned thereto by the State Engineer.

The Board and the State Engineer shall under no circumstances be obligated to expend for or on account of the work provided for under this agreement any amount in excess of the sum of Ten Thousand Dollars (\$10,000) as made available hereunder and when said sum is exhausted, the Board and the State Engineer may discontinue the work provided for in this agreement and shall not be liable or responsible for the resumption and completion thereof.

Upon completion of and final payment for the work provided for in this agreement, the State Engineer shall furnish to the Board and to the

subject to the approval of the Board of Directors, into the State Treasury
Revolving Fund in accordance with the agreement by the State Treasurer
in performance of the work provided for in this agreement. Also, upon ex-
piration of this agreement, the Board of Directors shall be re-
quired to approve the transfer of the sum of Five Thousand Dollars (\$5,000)
from funds made available to the Board by Section 62 of the Budget Act of 1933,
as amended, for expenditure by the State Treasurer in performance of the
work provided for in this agreement and the State Controller will be re-
quired to make such transfer.

In the event of illness, vacation or (30) days after receipt
by the State Treasurer of the sum of Five Thousand Dollars (\$5,000) from the
Board shall not have received the report thereof into the State Treasury, the
Board, to the extent of the transfer of the sum of Five Thousand
Dollars (\$5,000) from funds made available to the Board, for expenditure by
the State Treasurer in performance of the work provided for in this agreement,
and any contribution by the County shall be returned to the State
Treasurer.

The Board of Directors shall meet in circumstances so
diligent to ensure that the work provided for under this
agreement is carried out in accordance with the sum of Five Thousand Dollars (\$5,000)
as made available hereunder and when said sum is exhausted, the Board shall
the State Treasurer for disbursement of the work provided for in this agreement
and shall not be liable or responsible for the completion and completion
thereof.

Upon completion of the work provided for in
this agreement, the State Treasurer shall transfer to the Board and to the

County a statement of all expenditures made under this agreement. One-half of the total amount of all said expenditures shall be deducted from the sum advanced from funds appropriated to said Board, and one-half of the total amount of all said expenditures shall be deducted from the sum advanced by the County and any balance which may remain shall be returned to the Board, and to the County, in equal amount.

IN WITNESS WHEREOF, the parties hereto have executed this agreement to be effective as of the date hereinabove first written.

Approved as to Form and
Procedure

COUNTY OF MONTEREY

/s/ Burr Scott
District Attorney
County of Monterey

By /s/ A. B. Jacobson
Chairman, Board of Supervisors

Approved as to Form and
Procedure

Clerk, Board of Supervisors

/s/ Henry Holsinger
Attorney for Division of
Water Resources

STATE WATER RESOURCES BOARD

Approved as to Form and
Procedure

By /s/ C. A. Griffith
Chairman

STATE OF CALIFORNIA S
DEPARTMENT OF PUBLIC WORKS E

Attorney, Department of
Public Works

FRANK B. DURKEE A
Director of Public Works L

By /s/ Russell S. Munro
Russell S. Munro
Deputy Director of Public Works

APPROVED:

/s/ John M. Peirce
Director of Finance

/s/ A. D. Edmonston
A. D. Edmonston
State Engineer

County a statement of all expenditures made under this agreement. One-half of the total amount of all said expenditures shall be deducted from the sum advanced from funds appropriated to said fund, and one-half of the total amount of all said expenditures shall be deducted from the sum advanced by said County and any balance which may remain shall be returned to the Board, and to the County, in equal amount.

IT WITNESSETH, that the facts hereinabove stated are true and correct.

to be effective as of the date hereinafter first written.

COUNTY OF MONTGOMERY

Approved as to form and
procedure

By /s/ A. B. Jackson
Chairman, Board of Supervisors

/s/ Burr Scott
District Attorney
County of Monterey

Approved as to form and
procedure

Clerk, Board of Supervisors

STATE WATER RESOURCES BOARD

/s/ Henry Holmberg
Attorney for Division of
Water Resources

Approved as to form and
procedure

By /s/ G. A. Smith
Chairman

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

Attorney, Department of
Public Works

Director of Public Works

By /s/ Russell S. Munro
Deputy Director of Public Works

APPROVED:

/s/ A. D. Edmonston
A. D. Edmonston
State Engineer

/s/ John L. Peirce
Director of Finance

APPENDIX A2

AGREEMENT BETWEEN THE STATE WATER RESOURCES BOARD
THE COUNTY OF MONTEREY
AND THE DEPARTMENT OF PUBLIC WORKS

THIS AGREEMENT, executed in quintuplicate, entered into as of January 1, 1955, by the State Water Resources Board, hereinafter referred to as the "Board"; the County of Monterey, hereinafter referred to as the "County"; and the Department of Public Works of the State of California, acting through the agency of the State Engineer, hereinafter referred to as the "State Engineer":

W I T N E S S E T H

WHEREAS, an investigation of the Salinas Basin in and adjacent to Monterey County has been conducted by the Department of Public Works, acting by and through the agency of the State Engineer, between July 1944 and December 1954, and Division of Water Resources Bulletin Nos. 52, 52A, 52B and Supplements to Bulletin 52A dated May 1950, October 1951, December 1952, December 1953, and State Water Resources Board Bulletin No. 19, on the results of said investigation have been published pursuant to a cooperative arrangement between the Department and the County whereby the work accomplished, including publication of said bulletins, was financed with funds contributed equally by the County and the State of California; and

WHEREAS, funds were appropriated to the Board by Item 260 of the Budget Act of 1954 for continuing work on ground-water-level and stream-flow measurements, and a quality of water check in Salinas Valley on a matching basis with the County pending accomplishment of solution of the water problems in the County; and

WHEREAS, by The State Water Resources Act of 1945, as amended, the Board is authorized to make investigations, studies, surveys, prepare plans

ALPHABETICALLY

ALPHABETICALLY BY STATE WATER RESOURCES BOARD THE COUNTY OF CALIFORNIA AND THE DEPARTMENT OF PUBLIC WORKS

THIS AGREEMENT, executed and entered into on January 1, 1950, by the State Water Resources Board, hereinafter referred to as the "Board"; the County of Monterey, hereinafter referred to as the "County"; and the Department of Public Works of the State of California, hereinafter referred to as the "Department"; for the purpose of the investigation, study, and planning of the water problems in the County, and the "State Engineer".

WITNESSETH

WHEREAS, the investigation of the Salinas Basin in and adjacent to Monterey County has been conducted by the Department of Public Works, and by and through the agency of the State Engineer, between July, 1944 and December, 1944, and Division of Water Resources Bulletin Nos. 52, 53A, 53B, and Supplementary to Bulletin 53A dated May 1945, October 1945, December 1945, and State Water Resources Bulletin No. 54, on the results of said investigation have been submitted pursuant to a cooperative arrangement between the Department and the County whereby the work accomplished, including submission of said Bulletin, was financed with funds contributed equally by the County and the State of California; and WHEREAS, funds were appropriated to the Board by Item 260 of the Budget Act of 1944 for continuing work on ground-water-level and stream-flow measurements, and a project of water control in Salinas Valley on a catching basin with the County, including development of solution of the water problems in the County, and WHEREAS, by the State Water Resources Act of 1945, as amended, the Board is authorized to make investigations, studies, surveys, prepare plans

and estimates, and make recommendations to the Legislature in regard to water development projects; and

WHEREAS, by said act, the State Engineer is authorized to cooperate with any county, city, State agency or public district on flood control and other water problems and when requested by any thereof may enter into a cooperative agreement to expend money in behalf of any thereof to accomplish the purposes of said act; and

WHEREAS, the County desires and hereby requests the Board to enter into a cooperative agreement for the supervision of the making of ground-water-level and stream-flow measurements, and a quality of water check in Salinas Valley between January 1, 1955, and December 31, 1955, and prepare a supplemental report thereon;

NOW THEREFORE, in consideration of the premises and of the several promises to be faithfully performed by each as hereinafter set forth, the Board, the County, and the State Engineer do hereby mutually agree as follows:

ARTICLE I - WORK TO BE PERFORMED:

The work to be performed under this agreement shall consist of stream-flow measurements and a series of ground-water-level measurements in the spring and fall of 1955, a general water-quality check of surface and underground waters in the Salinas Valley, the compilation and preparation of a report on the results of such measurements and water-quality check, all within the County of Monterey.

The Board by this agreement authorizes and directs the State Engineer to proceed with the work to be performed, and further authorizes the State Engineer to contract with the County to secure any portion of the necessary records and data required by this agreement.

and estimates, and make recommendations to the Legislature in regard to water development projects; and

WHEREAS, by said act, the State Engineer is authorized to cooperate with any county, city, State agency or public authority on flood control and other water projects and when requested by any thereof may enter into a cooperative agreement to expend money in behalf of any project to accomplish the purpose of said act; and

WHEREAS, the County desires and hereby requests the Board to enter into a cooperative agreement for the improvement of the making of ground-water-level and stream-flow measurements, and a study of water check in Salinas Valley between January 1, 1955, and November 30, 1955, and prepare a supplemental report thereon;

NOW THEREFORE, in consideration of the premises and of the several promises to be faithfully performed by each a resolution set forth, the Board, the County, and the State Engineer do hereby mutually agree as follows:

ARTICLE I - WORK TO BE PERFORMED:

The work to be performed under this agreement shall consist of stream-flow measurements and a study of ground-water-level measurements in the spring and fall of 1955, a general water-quality check of surface and underground waters in the Salinas Valley, the compilation and preparation of a report on the results of such measurements and water-quality check, all within the County of Monterey.

The Board by this agreement authorizes and instructs the State Engineer to proceed with the work to be performed, and further authorizes the State Engineer to contract with the County to secure any portion of the necessary records and data required by this agreement.

During the progress of said investigation and report all maps, plans, information, data and records pertaining thereto which are in the possession of any party hereto shall be made fully available to any other party for the due and proper accomplishment of the purposes and objects hereof.

The work under this agreement shall be diligently prosecuted with the objective of completion of the investigation and compilation of data and preparation of a report thereon on or before December 31, 1955, or as soon thereafter as possible.

ARTICLE II - FUNDS:

The County, upon execution by it of this agreement, shall transmit to the State Engineer the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) for deposit, subject to the approval of the Director of Finance, into the Water Resources Revolving Fund in the State Treasury, for expenditure by the State Engineer in performance of the work provided for in this agreement. Also, upon execution of this agreement by the Board, the Director of Finance will be requested to approve the transfer of the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) from funds made available to the Board by Item 260 of the Budget Act of 1954, for expenditure by the State Engineer in performance of the work provided for in this agreement and the State Controller will be requested to make such transfer.

If the Director of Finance, within thirty (30) days after receipt by the State Engineer of said One Thousand Seven Hundred Fifty Dollars (\$1,750) from the County, shall not have approved the deposit thereof into said Water Resources Revolving Fund, together with the transfer of the sum

During the progress of said investigation, the County shall furnish all necessary information, data and records pertaining thereto which are in the possession of any party hereto shall be made fully available to any other party for the use and proper administration of the project of the project hereof.

The work under this agreement shall be jointly represented with the objective of completion of the investigation and compilation of data and preparation of a report thereon on or before December 31, 1955, or as soon thereafter as possible.

ARTICLE II - TERMS

The County, upon execution of it of this agreement, shall transmit to the State Engineer the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) for deposit, subject to the approval of the Director of Finance, into the Water Resources Revolving Fund in the State Treasury, for expenditure by the State Engineer in accordance with the work provided for in this agreement. Also, upon execution of this agreement by the County, the Director of Finance will be requested to advance the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) from funds made available to the Board by Item 200 of the Budget of 1954, for expenditure by the State Engineer in performance of the work provided for in this agreement and the State Controller will be requested to issue such transfer.

At the Director of Finance, within thirty (30) days after receipt by the State Engineer of said One Thousand Seven Hundred Fifty Dollars (\$1,750) from the County, shall not have approved the deposit thereof into said Water Resources Revolving Fund, transfer with the balance of the sum

of said One Thousand Seven Hundred Fifty Dollars (\$1,750) from funds made available to the Board, for expenditure by the State Engineer in performance of the work provided for in this agreement, such sum contributed by the County shall be returned thereto by the State Engineer.

The Board and the State Engineer shall under no circumstances be obligated to expend for or on account of the work provided for under this agreement any amount in excess of the sum of Three Thousand Five Hundred Dollars (\$3,500) as made available hereunder and when said sum is exhausted, the Board and the State Engineer may discontinue the work provided for in this agreement and shall not be liable or responsible for the resumption and completion thereof.

Upon completion of and final payment for the work provided for in this agreement, the State Engineer shall furnish to the Board and to the County a statement of all expenditures made under this agreement. One-half of the total amount of all said expenditures shall be deducted from the sum advanced from funds appropriated to said Board, and one-half of the total amount of all said expenditures shall be deducted from the sum advanced by the County and any balance which may remain shall be returned to the Board, and to the County, in equal amount.

IN WITNESS WHEREOF, the parties hereto have executed this agreement to be effective as of the date hereinabove first written.

Approved as to Form and
Procedure

COUNTY OF MONTEREY

By /s/ A. B. Jacobson
Chairman, Board of Supervisors

District Attorney
County of Monterey

completion thereof.

this agreement and shall not be liable or responsible for the resignation and the Board and the State Engineer may discontinue the work provided for in Dollars (\$3,500) as made available hereunder and when said sum is exhausted, agreement, any amount in excess of the sum of Three thousand Five hundred obligated to expend for or on account of the work provided for under this The Board and the State Engineer shall under no circumstances be County shall be returned thereto by the State Engineer.

of the work provided for in this agreement, such sum contributed by the available to the Board, for expenditure by the State Engineer in performance of said One thousand Seven Hundred Fifty Dollars (\$1,750) from funds made

and to the County, in equal amount.

to be effective as of the date hereinafter first written.

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Quintanar, José de Guzmán

District Attorney
County of Monterey

Approved as to Form and
Procedure

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/s/ Henry Holsinger
Attorney for Division of
Water Resources

/s/ Emmet G. McMenamin
Clerk, Board of Supervisors

Approved as to Form and
Procedure

STATE WATER RESOURCES BOARD

By /s/ C. A. Griffith
C. A. Griffith, Chairman

Attorney, Department of
Public Works

State of California
Department of Public Works

Department of Finance
A P P R O V E D

FRANK B. DURKEE
Director of Public Works

Jan 12 1955

JOHN M. PEIRCE, Director

By /s/ Russell S. Munro
Russell S. Munro
Deputy Director of Public
Works

By /s/ Louis J. Heinzer
Administrative Advisor

Approved as to Form and
Procedure

Attorney for Division of
Labor Relations

/s/ Henry Hale per

Approved: 28 November 1954

Office of Supervisors
June 1, 1964

THE WATER RESOURCES BOARD

C. A. Griffith, Chairman

State of California
Department of Public Works

Director of Public Works
THANK B. QUINN

Director of Public
Health Service

[illegible]

Department of Finance
A B P O A L D

1901 51 200

JOHN H. FLEMING, Director

revised 1/1/1978

APPENDIXES

- B1. Cross Index, Well Numbering System, From Department of Water Resources Number to 1933 Division of Water Resources Number
- B2. Cross Index, Well Numbering System, from 1933 Division of Water Resources Number to Department of Water Resources Number

APPENDIX

1. Gross Index, 1911-1920, from Department of Water Resources, Report to the Division of Water Resources, Number 1000.
2. Gross Index, 1911-1920, from the Division of Water Resources, Report to the Department of Water Resources, Number 1000.

APPENDIX B1

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers					
D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR :
13S/2E-7R1	1B-22i	13S/2E-29K1	1B-49	13S/2E-32J1	1B-56
-8Q1	1B-93	-29K2	1B-51i	-32J2	1B-55
-16E1	1B-24	-29K3	1B-54A	-32M1	1B-12
-16F1	1B-23n	-29M1	1B-40n	-32N1	1B-13A
-17C1	1B-26n	-29P1	1B-17n	-32N2	1B-13n
-17G1	1B-85i	-29Q1	1B-50	-32P1	1B-65n
-17G2	1B-86i	-29R1	1B-48	-32Q1	1B-16
-17G3	1B-87i	-30A1	1B-88	-32Q2	1B-58A
-17G4	1B-84i	-30B1	1B-8	-33C1	1B-74d
-17H1	1B-25	-30G1	1B-36n	-33E1	1B-3
-17H2	1B83i	-30H1	1B-7A	-33F1	1B-5
-17J1	1B-96	-30H2	1B-7n	-33G1	1B-95d
-17M1	1B-20iA	-30L1	1B-9A	-33H1	2B-35m
-17M2	1B-20in	-30P1	1B-9n	-33H2	2B-36m
-17P1	1B-89in	-30Q1	1B-11n	-33K1	1B-57
-17R1	1B-27n	-31A1	1B-41n	-33M1	1B-64d
-18Q1	1B-21m	-31B1	1B-10A	-33N1	1B-4
-19A1	1B-28i	-31B2	1B-10n	-33N2	1B-1
-19A2	1B-92	-31D1	1B-37n	-33R1	2B-5
-19H1	1B-90	-31D2	1B-76	-33R2	2B-4
-19J1	1B-29n	-31G1	1B-77A	-34D1	2B-15
-19J2	1B-29An	-31G2	1B-77n	-34J1	2B-8
-19P1	1B-35A	-31G3	1B-63n	-34N1	2B-3
-19Q1	1B-35	-31H1	1B-2n	-34Q1	2B-6
-19R1	1B-61A	-31H2	1B-41A	-35G1	2B-9
-19R2	1B-61n	-31J1	1B-52A	-35L1	2B-11
-20M1	1B-30n	-31J2	1B-52	-35N1	2B-10
-20M2	1B-91	-31K1	1B-15	-35R1	2B-13
-20P1	1B-32in	-31K2	1B-62d	-36F1	2B-37
-20P2	1B-82	-31L1	1B-80		
-20R1	1B-66n	-31L2	1B-44	13S/3E-30P1	2B-32
-21G1	1B-67	-31L3	1B-42n	-32Q1	3B-3n
-21G2	1B-94	-31M1	1B-43n	-35C1	3B-4
-21N1	1B-81	-31M2	1B-43A	-35L1	3B-5
-27Q1	2B-34	-31N1	1B-69P	-35M1	3B-12d
-28L1	1B-18	-31N2	1B-78	-35M2	3B-13d
-28M1	1B-47	-31P1	1B-73	-35M3	3B-14d
-29C1	1B-31n	-31P2	1B-45	-35N1	3B-11
-29C2	1B-31A	-31P3	1B-46	-35N2	3B-16d
-29C3	1B-33in	-31P4	1B-11n	-35P1	3B-7
-29C4	1B-33Ai	-31Q1	1B-11A	-35P2	3B-8
-29D1	1B-60	-32A1	1B-68d	-35Q1	3B-6
-29D2	1B-34	-32B1	1B-51		
-29E1	1B-38n	-32C1	1B-17A	14S/2E-2C1	2B-12d
-29E2	1B-39	-32E1	1B-59	-2C2	2B-12Ad
-29F1	1B-6	-32E2	1B-75d	-2D1	2B-33d

525

APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers					
D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR :
14S/2E-2M1	2C-8	14S/2E-7C3	1C-48An	14S/2E-11H2	2C-176
-3C1	2B-1	-7D1	1C-61	-11M1	2C-184
-3E1	2B-2n	-7F1	1C-26n	-11M2	2C-185
-3F1	2B-2A	-7F2	1C-26A	-11P1	2C-20
-3G1	2C-9	-7G1	1C-19n	-12B1	2C-174
-3J1	2C-10	-7K1	1C-60	-12E1	2C-175
-3K1	2C-2	-7L1	1C-6	-12H1	2C-173
-3L1	2C-149	-7L2	1C-27n	-12L1	2C-123A
-3M1	2C-3	-7N1	1C-21n	-12N1	2C-183i
-3R1	2C-5	-7P1	1C-55d	-12Q1	2C-123
-4A1	2B-7	-8C1	1C-5	-13A1	2C-182
-4E1	1C-17	-8C2	1C-35	-13B1	2C-122n
-4F1	1C-14	-8D1	1C-36	-13F1	2C-139
-4G1	2C-1	-8G1	1C-34	-13P1	2C-141
-4M1	1C-22	-8J1	1C-33	-13P2	2C-140
-4N1	1C-4n	-8K1	1C-3	-14F1	2C-21n
-4N2	1C-62	-8M1	1C-38	-14G1	2C-138
-4P1	1C-29	-8M2	1C-8	-14J1	2C-33
-4P2	1C-28	-8M3	1C-38A	-14K1	2C-169
-4R1	2C-4	-8R1	1C-40	-14L1	2C-31
-5B1	1B-58n	-9C1	1C-2	-14N1	2C-153d
-5C1	1B-19n	-9C2	1C-54n	-15C1	2C-29
-5C2	1C-65	-9D1	1C-15	-15D1	2C-187
-5F1	1C-9n	-9D2	1C-30	-15G1	2C-35
-5F2	1C-50d	-9E1	1C-31	-15Q2	2C-18
-5F3	1C-24n	-9F1	1C-37	-15G3	2C-36
-5F4	1C-24A	-9H1	2C-6	-15H1	2C-43
-5G1	1C-51d	-9H2	2C-22	-15L1	2C-25
-5H1	1C-23	-9J1	2C-24	-15Q1	2C-26
-5L1	1C-25	-9J2	2C-11i	-15Q2	2C-44
-5N1	1C-18	-9K1	1C-1	-16A1	2C-28
-5P1	1C-13	-9L1	1C-41	-16C1	1C-42
-5R1	1C-32	-10A1	2C-15	-16C2	1C-44
-5R2	1C-16	-10E1	2C-13	-16E1	1C-43
-6B1	1B-53	-10F1	2C-12	-16J1	2C-27
-6B2	1B-71P	-10G1	2C-7	-16J2	2C-23
-6D1	1B-70P	-10J1	2C-186	-17A1	1C-39
-6D2	1B-72d	-10K1	2C-32	-17B1	1C-20n
-6J1	1C-49n	-10M1	2C-17i	-17B2	1C-20A
-6J2	1C-11n	-10N1	2C-16	-18D1	1C-7
-6J3	1C-11A	-10P1	2C-30	-21C1	1C-45
-6Q1	1C-10A	-10R1	2C-19	-21F1	1C-46
-6R1	1C-10n	-11D1	2C-14	-21J1	2C-38
-6R2	1C-12A	-11D2	2C-177	-21K1	1C-47
-6R3	1C-12n	-11D3	2C-178	-22A1	2C-124
-7C1	1C-48dn	-11G1	2C-136	-22A2	2C-49
-7C2	1C-53n	-11H1	2C-137	-22F1	2C-37

APPENDIX B1 (continued)

APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers										
D.W.R.	:	1933 DWR	:	D.W.R.	:	1933 DWR	:	D.W.R.	:	1933 DWR
14S/2E-22J1		2C-48		14S/2E-26P1		2C-59		14S/3E-2E2		3C-5
-22J2		2C-67		-26Q1		2C-58		-2E3		3C-178
-22N1		2C-39		-27B1		2C-76		-2F1		3C-2n
-22P1		2C-41n		-27C1		2C-45A		-2F2		3C-8
-22P2		2C-41A		-27C2		2C-45		-2G1		3B-10Ai
-22Q1		2C-42		-27F1		2C-47		-2N1		3C-156
-23A1		2C-34		-27F2		2C-46		-2P1		3C-7
-23C1		2C-126n		-27G1		2C-77		-3E1		3C-28d
-23F1		2C-154		-27G2		2C-147n		-3J1		3C-3
-23F2		2C-125A		-27J1		2C-52		-3K1		3C-3A
-23F3		2C-125n		-27P1		2C-150		-4E1		3C-167
-23G1		2C-170		-27P2		2C-60		-4N1		3C-190
-23H1		2C-127A		-27P3		2C-60A		-4N2		3C-191
-23H2		2C-127n		-27Q1		2C-51		-4Q1		3C-34
-23H3		2C-128		-27R1		2C-191d		-5A1		3B-2
-23J1		2C-129		-28B1		2C-155		-5A2		3B-17
-23L1		2C-50		-28H1		2C-40		-5B1		3B-15
-23P1		2C-69		-34A1		2C-160		-5B2		3B-1
-23Q1		2C-70		-34A2		2C-63		-5J1		3C-29
-24E1		2C-142A		-34B1		2C-61d		-5J2		3C-196d
-24E2		2C-142n		-34B2		2C-62		-5P1		3C-30
-24J1		2C-113		-34N1		2D-169		-5P2		3C-164
-24J2		2C-111		-34N2		2D-169A		-5Q1		3C-37d
-24L1		2C-152		-34P1		2D-11		-6J1		2C-153n
-24P1		2C-135		-34Q1		2D-9n		-6J2		2C-164
-24Q1		2C-112		-35E1		2C-64		-6L1		2C-144
-25A1		2C-100		-35F1		2C-65		-6M1		2C-143
-25A2		2C-99		-35G1		2C-68		-6R1		2C-145
-25B1		2C-92		-35H1		2C-148n		-7A1		2C-146
-25B2		2C-93		-35L1		2C-66		-7J1		2C-179
-25D1		2C-134		-35N1		2C-189		-7P1		2C-166d
-25D2		2C-156		-35Q1		2D-1		-8C1		3C-31
-25E1		2C-133		-36E1		2C-73		-8P1		3C-41
-25F1		2C-151		-36F1		2C-74		-8R1		3C-144d
-25J1		2C-81		-36F2		2C-74A		-9A1		3C-150
-25K1		2C-91		-36G1		2C-190		-9D1		3C-32
-25M1		2C-55		-36H1		2C-82		-9E1		3C-33
-26A1		2C-132		-36J1		2C-78		-9F1		3C-27
-26A2		2C-131		-36L1		2C-75		-9G1		3C-12A
-26A3		2C-130		-36P1		2D-2		-9L1		3C-13
-26B1		2C-71		-36R1		2C-79		-9P1		3C-43
-26C1		2C-72						-9P2		3C-192
-26J1		2C-56		14S/3E-1N1		3C-182d		-10F1		3C-11
-26J2		2C-57		-2B1		3B-9		-10F2		3C-4
-26N1		2C-54		-2B2		3B-101		-10G1		3C-9
-26N2		2C-53		-2E1		3C-1d		-10G2		3C-166d
-26N3		2C-165d						-10G3		3C-197d

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 05-08-2001 BY 60322 UCBAW

APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers										
D.W.R.	:	1933 DWR	:	D.W.R.	:	1933 DWR	:	D.W.R.	:	1933 DWR
14S/3E-10M1		3C-12		14S/3E-16K1		3C-73		14S/3E-22M2		3C-100A
-10M2		3C-157		-16K2		3C-75		-22R1		3C-183
-10N1		3C-38n		-16R1		3C-80		-23J1		3C-140
-10P1		3C-26		-17A1		3C-44d		-23P1		3C-67
-10R1		3C-15		-17A2		3C-165d		-23P2		3C-68
-11C1		3C-6		-17B1		3C-35		-24J1		3C-160
-11J1		3C-154		-17B2		3C-39		-24M1		3C-162
-11J2		3C-176		-17D1		3C-46		-24N1		3C-87
-11M1		3C-177		-17H1		3C-36d		-24Q1		3C-89
-12D1		3C-179d		-17H2		3C-42		-24R1		3C-90
-12E1		3C-10d		-17H3		3C-72		-25E1		3C-175
-12E2		3C-142d		-17J1		3C-40n		-25F1		3C-86
-12L1		3C-153D		-17J2		3C-40A		-25L1		3C-83
-12N1		3C-180d		-17J3		3C-45		-25L2		3C-135
-13C1		3C-152d		-17M1		2C-120		-25L3		3C-169
-13D2		3C-181d		-18E1		2C-121		-26A1		3C-132
-13N1		3C-161		-18H1		2C-118		-26D1		3C-195
-14B1		3C-14		-18J1		2C-119		-26G1		3C-143d
-14C1		3C-174		-19A1		2C-108		-26H1		3C-88
-14D1		3C-17A		-19F1		2C-116		-26Q1		3C-69Am
-14D2		3C-17Bn		-19G1		2C-115		-26Q2		3C-69m
-14F1		3C-23		-19H1		2C-107		-27B1		3C-184
-14L1		3C-172		-19H2		2C-172d		-27C1		3C-99
-14M1		3C-171d		-19J1		2C-106		-27D1		3C-155
-14N1		3C-170		-19J2		2C-105		-27E1		3C-98n
-14Q1		3C-131		-19K1		2C-161d		-27E2		3C-98A
-15A1		3C-18		-19Q1		2C-114		-27F1		3C-130
-15B1		3C-21		-19Q2		2C-109		-27G1		3C-65n
-15C1		3C-194		-20A1		3C-47		-27G2		3C-66d
-15E1		3C-25		-20E1		2C-117		-28A1		3C-97n
-15E2		3C-25A		-20E2		2C-162d		-28B1		3C-58
-15G1		3C-16n		-20F1		3C-145d		-28D1		3C-51m
-15H1		3C-19		-20H1		3C-49		-28F1		3C-61n
-15H2		3C-173		-20M1		3C-168		-28F2		3C-141
-15K1		3C-20		-20Q1		3C-56		-28J1		3C-105
-15K2		3C-163		-20Q2		3C-189		-28J2		3C-185i
-15K3		3C-147		-21A1		3C-78		-28L1		3C-129
-15P1		3C-146A		-21B1		3C-81		-28M1		3C-96
-15P2		3C-146n		-21B2		3C-52		-28N1		3C-109m
-15Q1		3C-22		-21E1		3C-48		-28N2		3C-103n
-15R1		3C-84n		-21L1		3C-151m		-28P1		3C-104
-16B1		3C-70n		-21M1		3C-55		-28P2		3C-102
-16C1		3C-149d		-21P1		3C-50m		-28P3		3C-101
-16D1		3C-24		-21R1		3C-60d		-29B1		3C-187
-16E1		3C-71		-22C1		3C-85		-29F1		3C-57n
-16J1		3C-76n		-22L1		3C-62		-29F2		3C-188
-16J2		3C-148		-22M1		3C-100		-29G1		3C-120

TO THE DIVISION OF THE INSPECTION OF THE ARMY AND NAVY
WITH REFERENCE TO THE REPORT OF THE INSPECTION OF THE ARMY AND NAVY

APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers										
D.W.R.	:	1933 DWR	:	D.W.R.	:	1933 DWR	:	D.W.R.	:	1933 DWR
14S/3E-29H1		3C-122		14S/3E-32N2		2D-21A		14S/4E-31G2		4C-17
-29J1		3C-186		-32P1		3D-5		-31H1		4C-7
-29K1		3C-121		-32P2		3D-6		-31H2		4C-8
-29K2		3C-64		-32P3		3D-9		-31Q1		4C-13
-29L1		3C-118		-33B1		3C-106i		-32K1		4C-1d
-29L2		3C-117		-33B2		3C-106Ai		-32Q1		4C-9n
-29L3		2C-102		-33D1		3C-63i				
-29M1		2C-163i		-33D2		3C-63Ai		15S/2E-1A1		2D-8
-29N1		2C-89		-33E1		3C-108m		-1A2		2D-8A
-29P1		3C-116		-33G1		3C-107m		-1H1		2D-15d
-29R1		3C-53i		-33G2		3C-126		-1K1		2D-13
-29R2		3C-199i		-33K1		3C-123i		-1P1		2D-10
-30A1		2C-181		-33K2		3C-124i		-1Q1		2D-23
-30B1		2C-104		-33K3		3C-125m		-1R1		2D-47
-30B2		2C-180		-33K4		3C-193i		-2A1		2D-6
-30C1		2C-167d		-33L1		3C-128i		-2A2		2D-17
-30C2		2C-168		-33P1		3D-1d		-2B1		2D-4
-30E1		2C-96		-33Q1		3D-70		-2H1		2D-12
-30E2		2C-188		-33R1		3D-2n		-2J1		2D-7
-30F1		2C-110		-34F1		3C-59d		-2L1		2D-22
-30F2		2C-98		-35C1		3C-74		-2P1		2D-26
-30G1		2C-97		-35F1		3C-77d		-2Q1		2D-27
-30G2		2C-103n		-35G1		3C-82d		-3B1		2D-5
-30G3		2C-171		-35G2		3C-95		-3B2		2D-9A
-30G4		2C-101		-35H1		3C-79mn		-3C1		2D-16
-30J1		2C-95		-35H2		3C-79Am		-3G1		2D-61dn
-30K1		2C-94		-35H3		3C-159		-3G2		2D-3
-30N1		2C-83		-35K1		3C-127n		-10A1		2D-153
-30R1		2C-88		-36A1		3C-91		-10A2		2D-154
-31A1		2C-90		-36B1		3C-92		-11G1		2D-8d
-31A2		2C-86		-36D1		3C-93		-12C1		2D-14
-31B1		2C-87		-36K1		3C-158		-12E1		2D-28n
-31F1		2C-80		-36P1		3C-94		-12E2		2D-28A
-31J1		2C-85		-36R1		4D-119		-12P1		2D-30
-31J2		2C-84						-12P2		2D-64
-31Q1		2D-31n		14S/4E-30F1		4C-10		-14C1		2D-54
-31Q2		2D-31A		-30K1		4C-2n		-24H1		2D-53n
-31R1		2D-20d		-30K2		4C-12		-24H2		2D-53A
-32B1		3C-110m		-30M1		4C-5				
-32F1		3C-115d		-30M2		4C-11		15S/3E-1C1		3D-103
-32H1		3C-111m		-30P1		4C-3		-1C2		3D-173d
-32J1		3C-112d		-30R1		4C-4		-1K1		3D-197
-32L1		3C-113		-31C1		4C-14		-1L1		3D-71
-32L2		3C-114		-31D1		4C-16		-2Q1		3D-67
-32L3		3C-54		-31E1		4C-15		-3C1		3D-175m
-32N1		2D-21n		-31G1		4C-6		-3D1		3D-145i

RECEIVED BY THE DIRECTOR, FBI, 10/10/68
FROM THE SAC, NEW YORK (100-100000) (P)
SUBJECT: JAMES EARL RAY; AKA; FUGITIVE; MURDER OF
DR. MARTIN LUTHER KING, JR.; 4/4/68; CIVIL RIGHTS

[illegible]

APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers					
D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR
15S/3E-3E1	3D-1491	15S/3E-6F1	2D-33	15S/3E-9K3	3D-87
-3H1	3D-65	-6F2	2D-65	-9L2	3D-33
-3K1	3D-143i	-6K1	2D-37	-9P1	3D-178
-3L1	3D-166i	-6L1	2D-35	-10D1	3D-97
-3N1	3D-131	-6R1	2D-62	-10F1	3D-89
-3P1	3D-177i	-7B1	2D-36	-10F2	3D-90
-3Q1	3D-96	-7C1	2D-24	-10G1	3D-202
-3Q2	3D-165	-7D1	2D-25	-10H1	3D-201
-3R1	3D-206i	-7E1	2D-29	-10P1	3D-91
-4B1	3D-72	-7F1	2D-45	-10P2	3D-92
-4B2	3D-73	-7G1	2D-39	-10P3	3D-93
-4C1	3D-7	-7G2	2D-41	-10Q1	3D-99
-4C2	3D-3	-7N1	2D-40	-10R1	3D-58d
-4D1	3D-11	-7Q1	2D-43	-10R2	3D-100
-4E1	3D-14	-8B1	3D-35	-11E1	3D-68Ad
-4E2	3D-4	-8B2	3D-35A	-11F1	3D-66d
-4F1	3D-167	-8C1	3D-23	-11F2	3D-69
-4H1	3D-8n	-8C2	3D-20	-11G1	3D-168
-4H2	3D-12	-8C3	3D-144d	-11M1	3D-59
-4H3	3D-196	-8C4	3D-43	-11N1	3D-107
-4K1	3D-28	-8C5	3D-18d	-11R1	3D-77d
-4L1	3D-21	-8D1	2D-46n	-12E1	3D-74
-4L2	3D-21A	-8D2	2D-46A	-12E2	3D-108
-4N1	3D-30	-8E1	3D-151p	-12F1	3D-109n
-4N2	3D-34	-8F1	3D-45	-12H1	4D-29
-4P1	3D-22	-8F2	3D-150P	-12J1	3D-110
-5B1	3D-10	-8F3	3D-44n	-12J2	3D-110A
-5B2	3D-17	-8F4	3D-47	-12K1	3D-83
-5B3	3D-17A	-8H1	3D-190	-12K2	3D-83A
-5C1	3D-171	-8N1	3D-37	-12K3	3D-205
-5C2	3D-203m	-8N2	2D-48	-12P1	3D-198
-5G1	3D-15d	-8P1	3D-207d	-12R1	4D-28
-5G2	3D-19	-9B1	3D-26	-12R2	4D-27
-5G3	3D-36n	-9B2	3D-78	-13B1	3D-84
-5G4	3D-36A	-9B3	3D-80n	-13B2	3D-84A
-5K1	3D-42A	-9C1	3D-163	-13F1	3D-14on
-5K2	3D-42n	-9E1	3D-29	-13G1	3D-121
-5K3	3D-25	-9E2	3D-148n	-13G2	3D-137
-5N1	2D-34	-9E3	3D-176	-13G3	3D-138
-5Q1	3D-43n	-9E4	3D-204d	-13H1	3D-139
-5Q2	3D-16n	-9G1	3D-27	-13J1	4D-24
-5Q3	3D-43A	-9G2	3D-27A	-13N1	3D-142
-5R1	3D-24	-9H1	3D-85	-13P1	3D-141
-6A1	2D-19n	-9H2	3D-82	-14C1	3D-79
-6A2	2D-49	-9J1	3D-31d	-14C2	3D-105
-6A3	2D-19A	-9K1	3D-32	-14D1	3D-161
-6D1	2D-32	-9K2	3D-86	-14E1	3D-57

STAFF ASSISTANT TO THE ATTORNEY GENERAL, DEPT. OF JUSTICE, WASHINGTON, D.C. 20530

DATE RECEIVED : .S. / .A.D. RECEIVED : .S. / .A.D. RECEIVED : .S. / .A.D.

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APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers					
D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR
15S/3E-14E2	3D-199	15S/3E-21C3	3D-189n	15S/3E-36F1	3D-118
-14G1	3D-81	-21D1	3D-152i	-36G1	3D-172
-14H1	3D-76	-21D2	3D-180i	-36H1	3D-122
-14L1	3D-126n	-21D3	3D-185i	-36L1	3E-2dn
-14M1	3D-127	-21D4	3D-183in		
-14M2	3D-128A	-21D5	3D-182in	15S/4E-4P1	4D-7
-14N1	3D-128n	-21L1	3D-95n	-5C1	4D-2
-14N2	3D-146	-21P1	3D-191d	-5K1	4D-94
-14P1	3D-129	-22A1	3D-131	-5L1	4D-67
-14R1	3D-88	-22C1	3D-130	-5M1	4D-93
-15B1	3D-162	-22F1	3D-135	-5M2	4D-113
-15F1	3D-55	-22G1	3D-134	-6A1	4D-1
-15G1	3D-56d	-23D1	3D-132n	-6D1	4D-6
-15L1	3D-53	-23E1	3D-133	-6D2	4D-118
-15M1	3D-54	-23J1	3D-102n	-6E1	4D-120
-16B1	3D-39n	-23M1	3D-164	-6F1	4D-4n
-16B2	3D-39A	-23R1	3D-104	-6F2	4D-95
-16E1	3D-38	-24B1	3D-106	-6H1	4D-130
-16F1	3D-89A	-24M1	3D-103n	-6L1	4D-90
-16M1	3D-40	-24N1	3D-200	-6R1	4D-115
-16N1	3D-60i	-25A1	4D-52	-7A1	4D-128
-16N2	3D-61i	-25P1	3D-147	-7F1	4D-2i
-16N3	3D-62i	-25Q1	3D-120	-7K1	4D-22
-16N4	3D-63i	-25R1	4D-65n	-7L1	4D-31
-16N5	3D-64i	-26C1	3D-194	-7M1	4D-26
-16N6	3D-179i	-26D1	3D-119	-7Q1	4D-23
-16N7	3D-181i	-26G1	3D-111	-7R1	4D-21
-16N8	3D-186i	-26G2	3D-124	-8C1	4D-3
-17B1	3D-50	-26H1	3D-123n	-8L1	4D-92
-17B2	3D-51	-26H2	3D-123A	-8M1	4D-19
-17G1	3D-41	-26J1	3D-116	-8M2	4D-114d
-17N1	3D-48	-26J2	3D-115	-8N1	4D-20
-17P1	3D-49	-26K1	3D-113	-8Q1	4D-18
-18B1	2D-44	-26K2	3D-114	-9D1	4D-125
-18C1	2D-42	-26N1	3D-112d	-9F1	4D-9dn
-18F1	2D-52A	-26N2	3D-170	-9G1	4D-8
-18F2	2D-52	-26Q1	3D-125	-9J1	4D-15
-18G1	2D-51	-26Q2	3D-169	-9L1	4D-112d
-18G2	2D-60	-27E1	3D-192	-9N1	4D-17
-18H1	2D-50n	-27F1	3D-195	-10N1	4D-10d
-18M1	2D-63	-27K1	3D-208	-14N1	4D-70
-20A1	3D-187i	-28B1	3D-136	-14N2	4D-71
-21A1	3D-160	-28C1	3D-46d	-14N3	4D-96n
-21A2	3D-94	-35B1	3D-101d	-15D1	4D-10
-21A3	3D-52	-35B2	3D-117d	-15D2	4D-124
-21C1	3D-184in	-35H1	3D-174	-15L1	4D-68
-21C2	3D-188i	-36E1	3D-193	-15P1	4D-47

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APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers																
D.W.R.		:	1933 DWR		:	D.W.R.		:	1933 DWR		:	D.W.R.		:	1933 DWR	
15S/4E-15Q1			4D-69			15S/4E-21K1			4D-110			15S/4E-31J3			4D-106	
-16C1			4D-16			-21L1			4D-78			-31L1			4E-5	
-16D1			4D-91			-21L2			4D-81n			-32B1			4D-87	
-16E1			4D-11n			-22B1			4D-121			-32D1			4D-62	
-16E2			4D-11A			-22D1			4D-42			-32E1			4D-63	
-16H1			4D-12			-22D2			4D-79			-32H1			4D-88	
-16K1			4D-43			-22G1			4D-72			-33A1			4D-56	
-16L1			4D-36			-22H1			4D-73			-33A2			4D-136d	
-16L2			4D-111			-22J1			4D-75			-33F1			4D-129	
-17B1			4D-14			-22L1			4D-84			-33L1			4E-3n	
-17C1			4D-13			-22L2			4D-135			-34K1			4E-21	
-17M1			4D-30			-22M1			4D-80			-34L1			4E-26	
-17N1			4D-102			-22P1			4D-85			-35A1			5D-3	
-17P1			4D-33			-22R1			4D-74			-35F1			4D-86	
-17R1			4D-40			-23M1			4D-76			-35M1			4E-57	
-18E1			4D-25			-24M1			5D-10			-35P1			4E-23	
-18J1			4D-32n			-24N1			5D-1			-35Q1			5E-1n	
-18J2			4D-99			-24N2			5D-1A			-35R1			5E-103	
-18K1			4D-98			-25N1			5D-9			-36G1			5D-5	
-18L1			4D-44			-25P1			5D-4			-36H1			5D-7	
-18Q1			4D-134d			-25Q1			5D-6			-36P1			5E-2	
-19D1			4D-51			-26G1			5D-2							
-19E1			4D-103			-27G1			4D-107			16/4E -2D1			4E-22	
-19F1			4D-45			-27L1			4D-108			-2Q1			5E-3d	
-19G1			4D-105i			-27N1			4D-109			-2Q2			5E-87	
-19H1			4D-116d			-28A1			4D-54			-3E1			4E-27i	
-19H2			4D-117d			-28C1			4D-55			-3F1			4E-26d	
-19L1			4D-34d			-28E1			4D-57			-3F2			4E-27A1	
-19L2			4D-46			-28F1			4D-58			-3Q1			4E-29	
-19L3			4D-131			-28G1			4D-53			-4C1			4E-25	
-19Q1			4D-35			-28L1			4D-104			-4J1			4E-64	
-20B1			4D-39n			-29D1			4D-89			-4K1			4E-28	
-20B2			4D-100			-29F1			4D-132			-4R1			4E-24d	
-20B3			4D-101			-29H1			4D-59n			-5M1			4E-6	
-20F1			4D-41n			-29H2			4D-59A			-5M2			4E-12	
-20G1			4D-37			-29J1			4D-61			-5P1			4E-11	
-20G2			4D-38			-29L1			4D-60			-5P2			4E-59	
-20J1			4D-83			-29Q1			4D-87A			-6D1			4E-7	
-20M1			4D-126			-30F1			4D-66			-6G1			4E-2	
-21A1			4D-50			-30M1			4D-97			-8A1			4E-8	
-21A2			4D-122			-31A1			4D-64n			-8B1			4E-15	
-21B1			4D-77			-31F1			4D-48			-8C1			4E-1	
-21E1			4D-82			-31F2			4D-133			-8J1			4E-16	
-21F1			4D-123			-31G1			4D-49			-9A1			4E-31	
-21F2			4D-138			-31J1			4E-4			-9F1			4E-32	
-21F3			4D-139			-31J2			4E-4A			-9M1			4E-33	

TO 1933 DIVISION OF WATER RESOURCES NUMBER
WATER MEASURING SYSTEM, FOR DEPARTMENT OF WATER RESOURCES AND
APPENDIX II (continued)

APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers							
D.W.R. :	1933 DWR	:	D.W.R. :	1933 DWR	:	D.W.R. :	1933 DWR
16S/4E-9R1	4E-34		16S/4E-23K1	5E-7		16S/5E-17R1	5E-26
-10C1	4E-65		-24A1	5E-15		-18B1	5E-23A
-10E1	4E-35		-24C1	5E-46		-18G1	5E-23n
-10H1	4E-68		-24G1	5E-9		-18J1	5E-81
-10R1	4E-39		-24H1	5E-94d		-18L1	5E-13n
-10R2	4E-53		-24J1	5E-48		-18M1	5E-10
-11D1	4E-30d		-24M1	5E-8		-18M2	5E-11
-11E1	4E-9n		-24R1	5D-95d		-19B1	5E-41A
-11H1	5E-4		-25A1	5E-32		-19B2	5E-41n
-11L1	4E-10		-25C1	5E-33		-19B3	5E-43n
-11J1	5E-12		-25C2	5E-49		-19C1	5E-42
-12M1	5E-102		-25C3	5E-51		-19F1	5E-40
-12N1	5E-5		-25E1	5E-78A		-19G1	5E-38
-13B1	5E-19n		-25F1	5E-34		-19H1	5E-39
-13C1	5E-16		-25J1	5E-35n		-19H2	5E-80d
-13C2	5E-20		-25K1	5E-54		-19J1	5E-47
-13E1	5E-18		-25K2	5E-98		-19L1	5E-31
-13E2	5E-104		-25P1	5E-52		-19L2	5E-99
-13G1	5E-101		-25Q1	5E-53		-19Q1	5E-89d
-13H1	5E-21		-26M1	4E-13n		-19Q2	5E-90d
-13K1	5E-22		-26M2	4E-62		-19Q3	5E-91d
-13N1	5E-44		-27B1	4E-50n		-19R1	5E-64
-13R1	5E-14		-27B2	4E-56		-20G1	5E-27
-14A1	5E-17		-27G1	4E-55		-20G2	5E-29
-14E1	4E-43n		-27H1	4E-52		-20H1	5E-85
-14M1	4E-47		-27H2	4E-67d		-20K1	5E-86
-14N1	4E-42d		-27J1	4E-13An		-20L1	5E-50
-15B1	4E-38n		-27J1	4E-63		-20P1	5E-56
-15D1	4E-58		-35C1	4E-61		-20R1	5E-105
-15E1	4E-37n		-35D1	4E-14		-21R1	5E-72
-15H1	4E-40		-35E1	4F-1		-27N1	6E-1
-15L1	4E-41		-35R1	5F-41n		-28D1	5E-78
-15P1	4E-66		-35R2	5F-43		-28G1	5E-76n
-15R1	4E-44n		-36A1	5E-58		-28J1	5E-77
-15R2	4E-44A		-36B1	5E-55		-28L1	5E-73
-16E1	4E-19		-36N1	5F-1n		-28P1	5E-96
-16H1	4E-36					-29B1	5E-70
-16N1	4E-46n		16S/5E-7F1	5E-24		-29D1	5E-63
-17A1	4E-17		-8C1	5E-83		-29E1	5E-100
-21C1	4E-54		-8F1	5E-82		-29J1	5E-75d
-21H1	4E-20		-8P1	5E-84		-29K1	5E-69d
-22A1	4E-45		-8Q1	5E-6		-29N1	5E-66
-22A2	4E-45A		-16K1	5E-107		-29Q1	5E-68m
-22A3	4E-46		-16L1	5E-27dn		-29Q2	5E-68Am
-22L1	4E-18n		-17M1	5E-28		-30B1	5E-62i
-22M1	4E-60		-17N1	5E-25d		-30B2	5E-88i
-23G1	5E-45		-17P1	5E-30		-30C1	5E-79
						-30E1	5E-59

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APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

WELL NUMBERS					
D.W.R. : 1933 DWR		D.W.R. : 1933 DWR		D.W.R. : 1933 DWR	
16S/5E-30F1	5E-36n	17S/5E-3E2	5F-28n	17S/5E-13A1	6F-42
-30G1	5E-37	-3F1	5F-17n	-13B1	6F-79
-30J1	5E-61	-3J1	6F-72	-13E1	6F-28
-30L1	5E-57	-3L1	6F-14	-13E2	6F-29
-30N1	5E-60	-3Q1	6F-13	-13L1	6F-76
-31A1	5E-97	-4A1	5F-26	-13P1	6F-22
-31D1	5E-60A	-4K1	5F-19	-14A1	6F-49
-31D2	5E-93d	-4N1	5F-31	-14D1	6F-47
-31M1	5F-3	-5G1	5F-40	-14E1	6F-54
-31Q1	5F-5	-6A1	5F-13	-14G1	6F-66
-32B1	5E-71	-6B1	5F-4	-15C1	5F-48
-32B2	5E-106i	-6M1	5F-45	-15F1	6F-18
-32C1	5E-67	-6Q1	5F-50	-15P1	5F-36n
-32E1	5E-65	-7A1	5F-15	-21B1	5F-56
-32G1	5F-6	-7B1	5F-10n	-21J1	5F-49
-32H1	5F-46	-7C1	5F-10A	-22G1	6F-30
-32H2	5E-92	-7H1	5F-11	-23L1	6F-85
-32J1	5F-54d	-8L1	5F-12	-23N1	6F-31
-32M1	5F-14	-8P1	5F-51d	-24B1	6F-33
-32P1	5F-53	-9A1	5F-29	-24D1	6F-74
-33D1	5E-74	-9E1	5F-52	-24G1	6F-16
-33F1	5F-21	-9G1	5F-34	-24H1	6F-35
-33K1	5F-16	-9P1	5F-33	-25L1	6F-32
-33K2	5F-20	-9Q1	5F-47	-25L2	6F-32Ad
-33Q1	5F-18A	-9R1	5F-35	-25P1	6F-32B
-33Q2	5F-18n	-10A1	6F-62d	-26B1	6F-34
-34M1	5F-2	-10B1	6F-12n	-35B1	6G-49
-35D1	6E-2	-10C1	6F-12A	-36D1	6G-48
		-10D1	5F-30	-36E1	6G-54
17S/4E-1D1	5F-42	-10G1	6F-60	-36F1	6G-2
-1G1	5F-7	-10H1	6F-19	-36F2	6G-47
-1J1	5F-8	-10J1	6F-65	-36F3	6G-50
-1J2	5F-9	-10Q1	6F-23	-36H1	6G-55
-1K1	5F-44	-10R1	6F-64d	-36J1	6G-3
		-11C1	6F-17	-36K1	6G-1
17S/5E-1R1	6F-81	-11F1	6F-20	-36R1	6G-4
-2A1	6F-8	-11G1	6F-1	-36R2	6G-21
-2A2	6F-84	-11G2	6F-77:	-36R3	6G-59d
-2C1	6F-4	-11J1	6F-2		
-2C2	6F-6	-11K1	6F-21	17S/6E-6D1	6F-7n
-2C3	6F-6A	-11K2	6F-48	-6N1	6F-83
-2L1	6F-10	-11L1	6F-63	-7M1	6F-70
-2M1	6F-9	-11P1	6F-46	-7N1	6F-78d
-2N1	6F-61	-12B1	6F-82	-7Q1	6F-69
-3B1	6F-80	-12M1	6F-3	-16E1	7F-20n
-3D1	5F-25	-12P1	6F-26	-16P1	7F-1
-3E1	5F-28A	-12P2	6F-27d	-16P2	7F-29

[illegible]

APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers										
D.W.R.	:	1933 DWR	:	D.W.R.	:	1933 DWR	:	D.W.R.	:	1933 DWR
17S/6E-17R1		7F-14		17S/6E-29J1		6F-25i		18S/6E-4N1		7G-14
-18G1		6F-68		-29K1		6F-51		-5B1		6G-17
-18J1		6F-71		-30A1		6F-39		-5B2		6G-19
-18L1		6F-43		-30B1		6F-37		-5D1		6G-28
-18P1		6F-67		-30F1		6F-36		-5G1		6G-36
-19B1		6F-44		-31E1		6G-51		-5H1		6G-37
-19D1		6F-24		-31F1		6G-6		-5K1		6G-38
-19M1		6F-50		-31L1		6G-7		-5L1		GG-58
-19Q1		6F-38		-31M1		6G-5		-5Q1		GG-40
-20E1		6F-45		-31N1		6G-8		-5Q2		6G-41
-20E2		6F-75		-31R1		6G-9		-5R1		6G-34
-20H1		6F-5		-32E1		6G-11		-5R2		6G-34A
-20H2		6F-15		-32G1		6G-12		-6A1		6G-15
-20J1		6F-52		-32J1		6G-14		-6E1		6G-20
-20Q1		6F-53		-32J2		6G-53		-6E2		6G-23
-20R1		6F-73		-32P2		6G-16		-6E3		6G-57
-21L1		7F-6		-32M1		6G-10		-6H1		6G-22
-21M1		7F-2A		-32P1		6G-13		-6J1		6G-52
-21N1		7F-2		-32Q1		6G-18n		-6K1		6G-26
-21R1		7F-34d		-33A1		7G-74		-6L1		6G-25n
-22P1		7F-30		-33G1		7G-7d		-6M1		6G-25A
-26N1		7F-31n		-33Q1		7G-4		-6P1		6G-24
				-34E1		7G-1		-6Q1		6G-27
-26N1		7F-16		-34H1		7G-2d		-6R1		6G-30
-27D1		7F-13		-35D1		7G-3		-6R2		6G-35
-27E1		7F-7d		-35F1		7G-55		-7A1		6G-29
-27E2		7F-25d		-35J1		7G-5		-7A2		6G-46
-27K1		7F-19		-36L1		7G-73		-7B1		6G-32
-27L1		7F-15		-36M1		7G-6n		-7B2		6G-33n
-27R1		7F-21n						-8D1		6G-39
-28A1		7F-9		18S/6E-1E1		7G-51		-8E1		6G-31
-28A2		7F-12		-1M1		7G-50		-8K1		6G-45d
-28B1		7F-8		-1N1		7G-85		-8R1		6G-56
-28D1		7F-26d		-1Q1		7G-87		-9C1		7G-76
-28E1		7F-32		-1R1		7G-24n		-9D1		7G-11
-28G1		7F-3m		-2N1		7G-19		-9E1		7G-77
-28G2		7F-4m		-2Q1		7G-83		-9F1		7G-16
-28G3		7F-27m		-3D1		7G-8		-9L1		7G-13
-28G4		7F-34m		-3J1		7G-70		-9M1		7G-23
-28K1		7F-11		-3P1		7G-15		-9R1		7G-25
-28M1		7F-18d		-4A1		7G-9		-9R2		7G-25A
-28N1		7F-28		-4D1		7G-10		-10F1		7G-18
-28Q1		7F-17d		-4M1		7G-12n		-10G1		7G-82
-28Q2		7F-35d		-4M2		7G-71		-10J1		7G-20
-28R1		7F-5i						-10J2		7G-94
-29A1		6F-41i						-10N1		7G-72
-29E1		6F-40								

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JAN 10 1964

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APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers			
D.W.R. : 1933 DWR	:	D.W.R. : 1933 DWR	:
18S/6E-11B1	7G-84	18S/6E-27A1	7G-75
-11J1	7G-22	-27C1	7G-32
-11L1	7G-21	-28J1	7G-54
-11L2	7G-90	-34A1	7H-47
-11N1	7G-46	-34B1	7H-1
-12A1	7G-49	-34C1	7H-50
-12C1	7G-86	-34J1	7H-15
-12C2	7G-89	-34M1	7H-43
-12G1	7G-48	-34N1	7H-51
-12K1	7G-88	-35H1	7H-19
-12Q1	7G-91	-35H2	7H-20
-12R1	7G-33	-35K1	7H-16
-13A1	7G-92	-35K2	7H-18
-13B1	7G-56	-36A1	7H-46
-13C1	7G-30	-36G1	7H-24
-13M1	7G-58	-36G2	7H-29
-14B1	7G-45A	-36M1	7H-25
-14B2	7G-45n	-36N1	7H-17
-14R1	7G-44	-36P1	7H-30
-14R2	7G-59	18S/7E-6K1	8G-2
-15F1	7G-28	-6K2	8G-24
-15M1	7G-29	-6Q1	8G-1d
-15N1	7G-52	-8N1	8G-3
-15Q1	7G-31	-16P1	8G-7
-16E1	7G-26	-17D1	8G-4
-16K1	7G-27	-17L1	8G-6
-16L1	7G-80	-17R1	8G-5
-16Q1	7G-47	-18D1	7G-62
-21B1	7G-78	-18E1	7G-61
-21Q1	7G-79	-18K1	8G-8
-22M1	7G-53	-18L1	7G-43n
-23R1	7G-38	-18L2	7G-63
-24B1	7G-57	-18P1	7G-42
-24E1	7G-39	-18P2	7G-66n
-24G1	7G-40	-19C1	7G-41
-24J1	7G-93	-19G1	8G-16P
-24L1	7G-64	-19G2	8G-21
-24N1	7G-37	-19N1	7G-67
-25A1	7G-81	-20Q1	8G-22
-25D1	7G-65	-21G1	8G-20
-25F1	7G-35	-28D1	8G-23m
-25J1	7H-23	-28G1	8G-17
-25J2	7G-36	-28H1	8G-13
-25Q1	7H-22	-28K1	8G-15
-26A1	7G-60d	-28N1	8H-8
-26G1	7G-34	-28R1	8H-80
-26R1	7H-52	-29A1	8G-12
		-29D1	8G-14
		-29F1	8G-9
		18S/7E-29G1	8G-10
		-29M1	8G-11
		-29Q1	8H-4
		-30C1	7G-68
		-30J1	8H-2n
		-30M1	7G-69n
		-30P1	7H-45
		-30R1	8H-1
		-31B1	7H-27
		-31B2	7H-28A
		-31C1	7H-26n
		-31C2	7H-28
		-31Q1	8H-6
		-32G1	8H-5n
		-32M1	8H-3
		-32N1	8H-14
		-33G1	8H-16
		-33J1	8H-23
		-33M1	8H-7
		-33P1	8H-11
		-33R1	8H-81
		-34D1	8H-17
		-34P1	8H-9
		-34P2	8H-10n
		-34R1	8H-82
		-35E1	8H-86
		19S/6E-1C1	7H-31
		-1E1	7H-23 A
		-1F1	7H-12
		-1F2	7H-12A
		-1L1	7H-11
		-2A1	7H-53
		-2D1	7H-21
		-2J1	7H-32
		-2N1	7H-54
		-2R1	7H-10
		-3D1	7H-2
		-3E1	7H-3
		-3E2	7H-48
		-3K1	7H-4
		-3M1	7H-14
		-3M2	7H-49
		-3R1	7H-34
		-11C1	7H-36
		-11E1	7H-5
		-11H1	7H-39

TO: DIRECTOR, FBI (100-371000) FROM: SAC, NEW YORK (100-100000) (P)

1933-34	1934-35	1935-36	1936-37	1937-38	1938-39	1939-40	1940-41	1941-42	1942-43	1943-44	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37	2037-38	2038-39	2039-40	2040-41	2041-42	2042-43	2043-44	2044-45	2045-46	2046-47	2047-48	2048-49	2049-50	2050-51	2051-52	2052-53	2053-54	2054-55	2055-56	2056-57	2057-58	2058-59	2059-60	2060-61	2061-62	2062-63	2063-64	2064-65	2065-66	2066-67	2067-68	2068-69	2069-70	2070-71	2071-72	2072-73	2073-74	2074-75	2075-76	2076-77	2077-78	2078-79	2079-80	2080-81	2081-82	2082-83	2083-84	2084-85	2085-86	2086-87	2087-88	2088-89	2089-90	2090-91	2091-92	2092-93	2093-94	2094-95	2095-96	2096-97	2097-98	2098-99	2100-01	2101-02	2102-03	2103-04	2104-05	2105-06	2106-07	2107-08	2108-09	2109-10	2110-11	2111-12	2112-13	2113-14	2114-15	2115-16	2116-17	2117-18	2118-19	2119-20	2120-21	2121-22	2122-23	2123-24	2124-25	2125-26	2126-27	2127-28	2128-29	2129-30	2130-31	2131-32	2132-33	2133-34	2134-35	2135-36	2136-37	2137-38	2138-39	2139-40	2140-41	2141-42	2142-43	2143-44	2144-45	2145-46	2146-47	2147-48	2148-49	2149-50	2150-51	2151-52	2152-53	2153-54	2154-55	2155-56	2156-57	2157-58	2158-59	2159-60	2160-61	2161-62	2162-63	2163-64	2164-65	2165-66	2166-67	2167-68	2168-69	2169-70	2170-71	2171-72	2172-73	2173-74	2174-75	2175-76	2176-77	2177-78	2178-79	2179-80	2180-81	2181-82	2182-83	2183-84	2184-85	2185-86	2186-87	2187-88	2188-89	2189-90	2190-91	2191-92	2192-93	2193-94	2194-95	2195-96	2196-97	2197-98	2198-99	2199-00	2200-01	2201-02	2202-03	2203-04	2204-05	2205-06	2206-07	2207-08	2208-09	2209-10	2210-11	2211-12	2212-13	2213-14	2214-15	2215-16	2216-17	2217-18	2218-19	2219-20	2220-21	2221-22	2222-23	2223-24	2224-25	2225-26	2226-27	2227-28	2228-29	2229-30	2230-31	2231-32	2232-33	2233-34	2234-35	2235-36	2236-37	2237-38	2238-39	2239-40	2240-41	2241-42	2242-43	2243-44	2244-45	2245-46	2246-47	2247-48	2248-49	2249-50	2250-51	2251-52	2252-53	2253-54	2254-55	2255-56	2256-57	2257-58	2258-59	2259-60	2260-61	2261-62	2262-63	2263-64	2264-65	2265-66	2266-67	2267-68	2268-69	2269-70	2270-71	2271-72	2272-73	2273-74	2274-75	2275-76	2276-77	2277-78	2278-79	2279-80	2280-81	2281-82	2282-83	2283-84	2284-85	2285-86	2286-87	2287-88	2288-89	2289-90	2290-91	2291-92	2292-93	2293-94	2294-95	2295-96	2296-97	2297-98	2298-99	2299-00	2300-01	2301-02	2302-03	2303-04	2304-05	2305-06	2306-07	2307-08	2308-09	2309-10	2310-11	2311-12	2312-13	2313-14	2314-15	2315-16	2316-17	2317-18	2318-19	2319-20	2320-21	2321-22	2322-23	2323-24	2324-25	2325-26	2326-27	2327-28	2328-29	2329-30	2330-31	2331-32	2332-33	2333-34	2334-35	2335-36	2336-37	2337-38	2338-39	2339-40	2340-41	2341-42	2342-43	2343-44	2344-45	2345-46	2346-47	2347-48	2348-49	2349-50	2350-51	2351-52	2352-53	2353-54	2354-55	2355-56	2356-57	2357-58	2358-59	2359-60	2360-61	2361-62	2362-63	2363-64	2364-65	2365-66	2366-67	2367-68	2368-69	2369-70	2370-71	2371-72	2372-73	2373-74	2374-75	2375-76	2376-77	2377-78	2378-79	2379-80	2380-81	2381-82	2382-83	2383-84	2384-85	2385-86	2386-87	2387-88	2388-89	2389-90	2390-91	2391-92	2392-93	2393-94	2394-95	2395-96	2396-97	2397-98	2398-99	2399-00	2400-01	2401-02	2402-03	2403-04	2404-05	2405-06	2406-07	2407-08	2408-09	2409-10	2410-11	2411-12	2412-13	2413-14	2414-15	2415-16	2416-17	2417-18	2418-19	2419-20	2420-21	2421-22	2422-23	2423-24	2424-25	2425-26	2426-27	2427-28	2428-29	2429-30	2430-31	2431-32	2432-33	2433-34	2434-35	2435-36	2436-37	2437-38	2438-39	2439-40	2440-41	2441-42	2442-43	2443-44	2444-45	2445-46	2446-47	2447-48	2448-49	2449-50	2450-51	2451-52	2452-53	2453-54	2454-55	2455-56	2456-57	2457-58	2458-59	2459-60	2460-61	2461-62	2462-63	2463-64	2464-65	2465-66	2466-67	2467-68	2468-69	2469-70	2470-71	2471-72	2472-73	2473-74	2474-75	2475-76	2476-77	2477-78	2478-79	2479-80	2480-81	2481-82	2482-83	2483-84	2484-85	2485-86	2486-87	2487-88	2488-89	2489-90	2490-91	2491-92	2492-93	2493-94	2494-95	2495-96	2496-97	2497-98	2498-99	2499-00	2500-01	2501-02	2502-03	2503-04	2504-05	2505-06	2506-07	2507-08	2508-09	2509-10	2510-11	2511-12	2512-13	2513-14	2514-15	2515-16	2516-17	2517-18	2518-19	2519-20	2520-21	2521-22	2522-23	2523-24	2524-25	2525-26	2526-27	2527-28	2528-29	2529-30	2530-31	2531-32	2532-33	2533-34	2534-35	2535-36	2536-37	2537-38	2538-39	2539-40	2540-41	2541-42	2542-43	2543-44	2544-45	2545-46	2546-47	2547-48	2548-49	2549-50	2550-51	2551-52	2552-53	2553-54	2554-55	2555-56	2556-57	2557-58	2558-59	2559-60	2560-61	2561-62	2562-63	2563-64	2564-65	2565-66	2566-67	2567-68	2568-69	2569-70	2570-71	2571-72	2572-73	2573-74	2574-75	2575-76	2576-77	2577-78	2578-79	2579-80	2580-81	2581-82	2582-83	2583-84	2584-85	2585-86	2586-87	2587-88	2588-89	2589-90	2590-91	2591-92	2592-93	2593-94	2594-95	2595-96	2596-97	2597-98	2598-99	2599-00	2600-01	2601-02	2602-03	2603-04	2604-05	2605-06	2606-07	2607-08	2608-09	2609-10	2610-11	2611-12	2612-13	2613-14	2614-15	2615-16	2616-17	2617-18	2618-19	2619-20	2620-21	2621-22	2622-23	2623-24	2624-25	2625-26	2626-27	2627-28	2628-29	2629-30	2630-31	2631-32	2632-33	2633-34	2634-35	2635-36	2636-37	2637-38	2638-39	2639-40	2640-41	2641-42	2642-43	2643-44	2644-45	2645-46	2646-47	2647-48	2648-49	2649-50	2650-51	2651-52	2652-53	2653-54	2654-55	2655-56	2656-57	2657-58	2658-59	2659-60	2660-61	2661-62	2662-63	2663-64	2664-65	2665-66	2666-67	2667-68	2668-69	2669-70	2670-71	2671-72	2672-73	2673-74	2674-75	2675-76	2676-77	2677-78	2678-79	2679-80	2680-81	2681-82	2682-83	2683-84	2684-85	2685-86	2686-87	2687-88	2688-89	2689-90	2690-91	2691-92	2692-93	2693-94	2694-95	2695-96	2696-97	2697-98	2698-99	2699-00	2700-01	2701-02	2702-03	2703-04	2704-05	2705-06	2706-07	2707-08	2708-09	2709-10	2710-11	2711-12	2712-13	2713-14	2714-15	2715-16	2716-17	2717-18	2718-19	2719-20	2720-21	2721-22	2722-23	2723-24	2724-25	2725-26	2726-27	2727-28	2728-29	2729-30	2730-31	2731-32	2732-33	2733-34	2734-35	2735-36	2736-37	2737-38	2738-39	2739-40	2740-41	2741-42	2742-43	2743-44	2744-45	2745-46	2746-47	2747-48	2748-49	2749-50	2750-51	2751-52	2752-53	2753-54	2754-55	2755-56	2756-57	2757-58	2758-59	2759-60	2760-61	2761-62	2762-63	2763-64	2764-65	2765-66	2766-67	2767-68	2768-69	2769-70	2770-71	2771-72	2772-73	2773-74	2774-75	2775-76	2776-77	2777-78	2778-79	2779-80	2780-81	2781-82	2782-83	2783-84	2784-85	2785-86	2786-87	2787-88	2788-89	2789-90	2790-91	2791-92	2792-93	2793-94	2794-95	2795-96	2796-97	2797-98	2798-99	2799-00	2800-01	2801-02	2802-03	2803-04	2804-05	2805-06	2806-07	2807-08	2808-09	2809-10	2810-11	2811-12	2812-13	2813-14	2814-15	2815-16	2816-17	2817-18	2818-19	2819-20	2820-21	2821-22	2822-23	2823-24	2824-25	2825-26	2826-27	2827-28	2828-29	2829-30	2830-31	2831-32	2832-33	2833-34	2834-35	2835-36	2836-37	2837-38	2838-39	2839-40	2840-41	2841-42	2842-43	2843-44	2844-45	2845-46	2846-47	2847-48	2848-49	2849-50	2850-51	2851-52	2852-53	2853-54	2854-55	2855-56	2856-57	2857-58	2858-59	2859-60	2860-61	2861-62	2862-63	2863-64	2864-65	2865-66	2866-67	2867-68	2868-69	2869-70	2870-71	2871-72	2872-73	2873-74	2874-75	2875-76	2876-77	2877-78	2878-79	2879-80	2880-81	2881-82	2882-83	2883-84	2884-85	2885-86	2886-87	2887-88	2888-89	2889-90	2890-91	2891-92	2892-93	2893-94	2894-95	2895-96	2896-97	2897-98	2898-99	2899-00	2900-01	2901-02	2902-03	2903-04	2904-05	2905-06	2906-07	2907-08	2908-09	2909-10	2910-11	2911-12	2912-13	2913-14	2914-15	2915-16	2916-17	2917-18	2918-19	2919-20	2920-21	2921-22	2922-23	2923-24	2924-25	2925-26	2926-27	2927-28	2928-29	2929-30	2930-31	2931-32	2932-33	2933-34	2934-35	2935-36	2936-37	2937-38	2938-39	2939-40	2940-41	2941-42	2942-43	2943-44	2944-45	2945-46	2946-47	2947-48	2948-49	2949-50	2950-51	2951-52	2952-53	2953-54	2954-55	2955-56	2956-57	2957-58	2958-59	2959-60	2960-61	2961-62	2962-63	2963-64	2964-65	2965-66	2966-6
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APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers							
D.W.R. : 1933 DWR		:	D.W.R. : 1933 DWR		:	D.W.R. : 1933 DWR	
19S/6E-11J1	7H-7		19S/7E-9L1	8H-85		19S/7E-25J1	9I-7
-11K1	7H-37		-10E1	8H-30		-25K1	9I-67
-12A1	7H-41		-10H1	8H-56		-26B1	8H-74
-12F1	7H-8		-10P1	8H-31		-26D1	8H-71
-12G1	7H-40		-11D1	8H-56A		-26D2	8H-72n
-12N1	7H-38		-11H1	8H-60		-27A1	8H-35
-15F1	7H-6		-11J1	8H-61		-27A2	8H-70
			-11J2	8H-89		-27B1	8H-88
19S/7E-1Q1	9H-18		-11P1	8H-57		-36J1	9I-11
-1N1	8H-59		-12G1	9H-2n		-36J2	9I-16
-1P1	9H-1		-12L1	9H-3		-36J3	9I-18n
-2L1	8H-91		-12N1	8H-62		-36M1	8I-3
-3C1	8H-24		-13D1	8H-63			
-3G1	8H-22		-13D2	8H-64d		19S/8E-18D1	9H-19
-3H1	8H-25		-13G1	9H-7		-19C1	9H-4
-3P1	8H-84		-13K1	9H-5		-19C2	9H-14
-3R1	8H-26		-13P1	9H-9		-19K1	9H-10
-4G1	8H-12		-14F1	8H-58		-19N1	9H-17
-4M1	8H-40		-14M1	8H-87		-27M1	9I-23
-4N1	8H-41		-14N1	8H-68		-27M2	9I-24
-5B1	8H-27		-15B1	8H-65		-27N1	9I-50P
-5C1	8H-13		-15B2	8H-66		-27N2	9I-72
-5H1	8H-20n		-15H1	8H-34A		-27N3	9I-75
-5H2	8H-20An		-15H2	8H-34n		-28J1	9I-49P
-5H3	8H-20Bn		-15J1	8H-67		-29N1	9I-8
-5H4	8H-29		-16D1	8H-52		-30A1	9H-16
-5H5	8H-28d		-16G1	8H-55		-30B1	9H-11P
-5J1	8H-39		-16H1	8H-32		-30Q1	9I-63
-5J2	8H-42		-17G1	8H-51		-31B1	9I-9
-5P1	8H-19		-17H1	8H-48		-31H1	9I-12
-6C1	7H-35		-17K1	8H-50		-31Q1	9I-13
-6H1	8H-15		-17L1	8H-49		-32A1	9I-70
-6H2	8H-37		-22D1	8H-33		-32G1	9I-65
-6L1	7H-9		-23C1	8H-69A		-32G2	9I-66
-6P1	7H-44		-23F1	8H-69		-32L1	9I-19
-7A1	8H-38		-23F2	8H-69C		-33D1	9I-69
-7Q1	7H-42		-23F3	8H-69B		-33F1	9I-68
-7P1	7H-13		-23G1	8H-83		-33J1	9I-25
-8D1	8H-43		-23K1	8H-36		-33R1	9I-26
-8E1	8H-46		-23Q1	8H-73			
-8F1	8H-44		-23Q2	8H-74A		20S/7E-1D1	8I-1
-8K1	8H-45		-23Q3	8H-74B		-1D2	8I-2
-8N1	8H-47		-24Q4	8H-74C		-1H1	9I-20
-9C1	8H-21		-23Q5	8H-90			
-9D1	8H-18n		-24H1	9H-6		20S/8E-3P1	9I-35n
-9G1	8H-53n		-24H2	9H-15		-4C1	9I-48n
-9J1	8H-54		-24J1	9H-8		-5A1	9I-76
			-25A1	9H-12			

(continued) of LOCATION

AT THE END OF THE LINE, THE LOCATION OF THE WATER IS IN THE
TO THE RIGHT OF THE LINE, THE LOCATION OF THE WATER IS IN THE

1933	1934	1935	1936	1937	1938
1933-01-01	1934-01-01	1935-01-01	1936-01-01	1937-01-01	1938-01-01
1933-01-02	1934-01-02	1935-01-02	1936-01-02	1937-01-02	1938-01-02
1933-01-03	1934-01-03	1935-01-03	1936-01-03	1937-01-03	1938-01-03
1933-01-04	1934-01-04	1935-01-04	1936-01-04	1937-01-04	1938-01-04
1933-01-05	1934-01-05	1935-01-05	1936-01-05	1937-01-05	1938-01-05
1933-01-06	1934-01-06	1935-01-06	1936-01-06	1937-01-06	1938-01-06
1933-01-07	1934-01-07	1935-01-07	1936-01-07	1937-01-07	1938-01-07
1933-01-08	1934-01-08	1935-01-08	1936-01-08	1937-01-08	1938-01-08
1933-01-09	1934-01-09	1935-01-09	1936-01-09	1937-01-09	1938-01-09
1933-01-10	1934-01-10	1935-01-10	1936-01-10	1937-01-10	1938-01-10
1933-01-11	1934-01-11	1935-01-11	1936-01-11	1937-01-11	1938-01-11
1933-01-12	1934-01-12	1935-01-12	1936-01-12	1937-01-12	1938-01-12
1933-01-13	1934-01-13	1935-01-13	1936-01-13	1937-01-13	1938-01-13
1933-01-14	1934-01-14	1935-01-14	1936-01-14	1937-01-14	1938-01-14
1933-01-15	1934-01-15	1935-01-15	1936-01-15	1937-01-15	1938-01-15
1933-01-16	1934-01-16	1935-01-16	1936-01-16	1937-01-16	1938-01-16
1933-01-17	1934-01-17	1935-01-17	1936-01-17	1937-01-17	1938-01-17
1933-01-18	1934-01-18	1935-01-18	1936-01-18	1937-01-18	1938-01-18
1933-01-19	1934-01-19	1935-01-19	1936-01-19	1937-01-19	1938-01-19
1933-01-20	1934-01-20	1935-01-20	1936-01-20	1937-01-20	1938-01-20
1933-01-21	1934-01-21	1935-01-21	1936-01-21	1937-01-21	1938-01-21
1933-01-22	1934-01-22	1935-01-22	1936-01-22	1937-01-22	1938-01-22
1933-01-23	1934-01-23	1935-01-23	1936-01-23	1937-01-23	1938-01-23
1933-01-24	1934-01-24	1935-01-24	1936-01-24	1937-01-24	1938-01-24
1933-01-25	1934-01-25	1935-01-25	1936-01-25	1937-01-25	1938-01-25
1933-01-26	1934-01-26	1935-01-26	1936-01-26	1937-01-26	1938-01-26
1933-01-27	1934-01-27	1935-01-27	1936-01-27	1937-01-27	1938-01-27
1933-01-28	1934-01-28	1935-01-28	1936-01-28	1937-01-28	1938-01-28
1933-01-29	1934-01-29	1935-01-29	1936-01-29	1937-01-29	1938-01-29
1933-01-30	1934-01-30	1935-01-30	1936-01-30	1937-01-30	1938-01-30
1933-01-31	1934-01-31	1935-01-31	1936-01-31	1937-01-31	1938-01-31

APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well number							
D.W.R. : 1933 DWR		D.W.R. : 1933 DWR		D.W.R. : 1933 DWR		D.W.R. : 1933 DWR	
20S/8E-5C1	9I-10	20S/8E-18B3	9I-43	21S/9E-22A1	11J-9		
-5K1	9I-27	-18H1	9I-17	-22K1	11J-12		
-5L1	9I-15	-20D1	9I-45	-23D1	11J-10		
-5L2	9I-22	-24C1	10I-9	-23F1	11J-11		
-5L3	9I-28	-24E1	10I-5	-23G1	11J-4		
-5M1	9I-60	-24J1	10I-11	-24L1	11J-16		
-5M2	9I-64	-24L1	10I-8	-24M1	11J-5		
-5R1	9I-4	-24L2	10I-10	-24M2	11J-13		
-5R2	9I-47	-24M1	10I-7	-25B1	11K-5		
-6B1	9I-62	-25Q1	10J-16	-25R1	11K-8		
-6K1	9I-21	-26D1	10I-14				
-7F1	9I-61	-26D2	10I-15	21S/10E-30E1	11K-6		
-7H1	9I-14A	-26H1	10J-21	-30M1	11K-9d		
-7H2	9I-14m	-27A1	10I-13n	-30P1	11K-1d		
-8D1	9I-46	-36E1	10J-19n	-32N1	11K-2		
-8E1	9I-29						
-8G1	9I-32	20S/9E-19E1	10I-12	22S/10E-5D1	11K-3n		
-8H1	9I-30	-31L1	10J-22d	-7B1	11K-4		
-8H2	9I-71m	-31M1	10J-14	-8F1	12K-22d		
-8K1	9I-33			-8G1	12K-8		
-8P1	9I-51	21S/9E-44N1	10J-15	-8K1	12K-24d		
-8Q1	9I-52	-5K1	10J-17d	-8Q1	12K-20		
-9E1	9I-31	-6C1	10J-2	-8R1	12K-2n		
-9E2	9I-34	-6G1	10J-3	-8R2	12K-12m		
-9E3	9I-48d	-6K1	10J-1	-9M1	12K-10		
-9M1	9I-3	-7J1	10J-5	-9M2	12K-11n		
-9M2	9I-36	-7J2	10J-6	-9N1	12K-15d		
-9N1	9I-37	-7K1	10J-20	-9P1	12K-13		
-13N1	10I-20	-8B1	10J-7	-16C1	12K-1		
-14P1	10I-1A	-8B2	10J-8n	-16D1	12K-16i		
-14P2	10I-1n	-8C1	10J-18	-16K1	12K-3		
-14P3	10I-3n	-8D1	10J-4	-16P1	12K-6		
-14Q1	10I-2	-8G1	10J-8A	-16R1	12K-4		
-15C1	9I-40	-8Q1	10J-9	-17B1	12K-23		
-15F1	9I-6	-9N1	10J-10	-17N1	11K-7		
-15H1	10I-6	-15F1	11J-17	-21C1	12K-7		
-15H2	9I-41n	-15K1	11J-2	-21E1	12K-21d		
-15H3	9I-73	-15K2	11J-3	-21L1	12L-16		
-15J1	10I-4	-15R1	11J-8	-21R1	12L-13		
-16C1	9I-5	-16B1	11J-1d	-22D1	12K-5n		
-16G1	9I-38	-16G1	11J-6n	-22D2	12K-14		
-16H1	9I-39	-16G2	11J-15	-27E1	12L-2		
-17B1	9I-2	-16H1	11J-7A	-27R1	12L-7		
-17B2	9I-74	-16H2	11J-7n	-28B1	12L-14		
-17K1	9I-44	-17K1	10J-12n	-28H1	12L-15		
-18B1	9I-1n	-17Q1	10J-13	-33L1	12L-1		
-18B2	9I-42	-19A1	10J-11n	-34B1	12L-4		

TO 1933 DIVISION OF AGRICULTURE, UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D. C. 20250

1933	1934	1935	1936	1937	1938
1933-10	1934-10	1935-10	1936-10	1937-10	1938-10
1933-11	1934-11	1935-11	1936-11	1937-11	1938-11
1933-12	1934-12	1935-12	1936-12	1937-12	1938-12
1933-13	1934-13	1935-13	1936-13	1937-13	1938-13
1933-14	1934-14	1935-14	1936-14	1937-14	1938-14
1933-15	1934-15	1935-15	1936-15	1937-15	1938-15
1933-16	1934-16	1935-16	1936-16	1937-16	1938-16
1933-17	1934-17	1935-17	1936-17	1937-17	1938-17
1933-18	1934-18	1935-18	1936-18	1937-18	1938-18
1933-19	1934-19	1935-19	1936-19	1937-19	1938-19
1933-20	1934-20	1935-20	1936-20	1937-20	1938-20
1933-21	1934-21	1935-21	1936-21	1937-21	1938-21
1933-22	1934-22	1935-22	1936-22	1937-22	1938-22
1933-23	1934-23	1935-23	1936-23	1937-23	1938-23
1933-24	1934-24	1935-24	1936-24	1937-24	1938-24
1933-25	1934-25	1935-25	1936-25	1937-25	1938-25
1933-26	1934-26	1935-26	1936-26	1937-26	1938-26
1933-27	1934-27	1935-27	1936-27	1937-27	1938-27
1933-28	1934-28	1935-28	1936-28	1937-28	1938-28
1933-29	1934-29	1935-29	1936-29	1937-29	1938-29
1933-30	1934-30	1935-30	1936-30	1937-30	1938-30
1933-31	1934-31	1935-31	1936-31	1937-31	1938-31
1933-32	1934-32	1935-32	1936-32	1937-32	1938-32
1933-33	1934-33	1935-33	1936-33	1937-33	1938-33
1933-34	1934-34	1935-34	1936-34	1937-34	1938-34
1933-35	1934-35	1935-35	1936-35	1937-35	1938-35
1933-36	1934-36	1935-36	1936-36	1937-36	1938-36
1933-37	1934-37	1935-37	1936-37	1937-37	1938-37
1933-38	1934-38	1935-38	1936-38	1937-38	1938-38
1933-39	1934-39	1935-39	1936-39	1937-39	1938-39
1933-40	1934-40	1935-40	1936-40	1937-40	1938-40
1933-41	1934-41	1935-41	1936-41	1937-41	1938-41
1933-42	1934-42	1935-42	1936-42	1937-42	1938-42
1933-43	1934-43	1935-43	1936-43	1937-43	1938-43
1933-44	1934-44	1935-44	1936-44	1937-44	1938-44
1933-45	1934-45	1935-45	1936-45	1937-45	1938-45
1933-46	1934-46	1935-46	1936-46	1937-46	1938-46
1933-47	1934-47	1935-47	1936-47	1937-47	1938-47
1933-48	1934-48	1935-48	1936-48	1937-48	1938-48
1933-49	1934-49	1935-49	1936-49	1937-49	1938-49
1933-50	1934-50	1935-50	1936-50	1937-50	1938-50
1933-51	1934-51	1935-51	1936-51	1937-51	1938-51
1933-52	1934-52	1935-52	1936-52	1937-52	1938-52
1933-53	1934-53	1935-53	1936-53	1937-53	1938-53
1933-54	1934-54	1935-54	1936-54	1937-54	1938-54
1933-55	1934-55	1935-55	1936-55	1937-55	1938-55
1933-56	1934-56	1935-56	1936-56	1937-56	1938-56
1933-57	1934-57	1935-57	1936-57	1937-57	1938-57
1933-58	1934-58	1935-58	1936-58	1937-58	1938-58
1933-59	1934-59	1935-59	1936-59	1937-59	1938-59
1933-60	1934-60	1935-60	1936-60	1937-60	1938-60
1933-61	1934-61	1935-61	1936-61	1937-61	1938-61
1933-62	1934-62	1935-62	1936-62	1937-62	1938-62
1933-63	1934-63	1935-63	1936-63	1937-63	1938-63
1933-64	1934-64	1935-64	1936-64	1937-64	1938-64
1933-65	1934-65	1935-65	1936-65	1937-65	1938-65
1933-66	1934-66	1935-66	1936-66	1937-66	1938-66
1933-67	1934-67	1935-67	1936-67	1937-67	1938-67
1933-68	1934-68	1935-68	1936-68	1937-68	1938-68
1933-69	1934-69	1935-69	1936-69	1937-69	1938-69
1933-70	1934-70	1935-70	1936-70	1937-70	1938-70
1933-71	1934-71	1935-71	1936-71	1937-71	1938-71
1933-72	1934-72	1935-72	1936-72	1937-72	1938-72
1933-73	1934-73	1935-73	1936-73	1937-73	1938-73
1933-74	1934-74	1935-74	1936-74	1937-74	1938-74
1933-75	1934-75	1935-75	1936-75	1937-75	1938-75
1933-76	1934-76	1935-76	1936-76	1937-76	1938-76
1933-77	1934-77	1935-77	1936-77	1937-77	1938-77
1933-78	1934-78	1935-78	1936-78	1937-78	1938-78
1933-79	1934-79	1935-79	1936-79	1937-79	1938-79
1933-80	1934-80	1935-80	1936-80	1937-80	1938-80
1933-81	1934-81	1935-81	1936-81	1937-81	1938-81
1933-82	1934-82	1935-82	1936-82	1937-82	1938-82
1933-83	1934-83	1935-83	1936-83	1937-83	1938-83
1933-84	1934-84	1935-84	1936-84	1937-84	1938-84
1933-85	1934-85	1935-85	1936-85	1937-85	1938-85
1933-86	1934-86	1935-86	1936-86	1937-86	1938-86
1933-87	1934-87	1935-87	1936-87	1937-87	1938-87
1933-88	1934-88	1935-88	1936-88	1937-88	1938-88
1933-89	1934-89	1935-89	1936-89	1937-89	1938-89
1933-90	1934-90	1935-90	1936-90	1937-90	1938-90
1933-91	1934-91	1935-91	1936-91	1937-91	1938-91
1933-92	1934-92	1935-92	1936-92	1937-92	1938-92
1933-93	1934-93	1935-93	1936-93	1937-93	1938-93
1933-94	1934-94	1935-94	1936-94	1937-94	1938-94
1933-95	1934-95	1935-95	1936-95	1937-95	1938-95
1933-96	1934-96	1935-96	1936-96	1937-96	1938-96
1933-97	1934-97	1935-97	1936-97	1937-97	1938-97
1933-98	1934-98	1935-98	1936-98	1937-98	1938-98
1933-99	1934-99	1935-99	1936-99	1937-99	1938-99
1933-100	1934-100	1935-100	1936-100	1937-100	1938-100

APPENDIX B1 (continued)

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers			
D.W.R. :	1933 DWR	:	D.W.R. : 1933 DWR : D.W.R. : 1933 DWR
22S/10E-34C1	12L-3		
-34C2	12L-12		
-34G1	12L-10		
-34J1	12L-5d		
-34J2	12L-11		
-34R1	12L-6n		

WELL HEADS SYSTEM, FROM DEPT. OF WATER RESOURCES, MINISTRY OF
 INDIAN AFFAIRS (continued)

P.W.E. : 1933 D.R. : 1933 D.R. : 1933 D.R.	
1933-34	1933-34
1934-35	1934-35
1935-36	1935-36
1936-37	1936-37
1937-38	1937-38
1938-39	1938-39

APPENDIX B2

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

Well Numbers					
1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR :	D.W.R.
1B-1	13S/2E-33N2	1P-37n	13S/2E-31D1	1B-77n	13S/2E-31G2
-2m	13S/2E-31H1	-38n	13S/2E-29E1	-78	13S/2E-31N2
-3	13S/2E-33E1	-39	13S/2E-29E2	-80	13S/2E-31L1
-4	13S/2E-33N1	-40n	13S/2E-29M1	-81	13S/2E-21N1
-5	13S/2E-33F1	-41A	13S/2E-31H2	-82	13S/2E-20P2
-6	13S/2E-29F1	-41n	13S/2E-31A1	-83i	13S/2E-17H2
-7A	13S/2E-30H1	-42n	13S/2E-31L3	-84i	13S/2E-17G4
-7n	13S/2E-30H2	-43A	13S/2E-31M2	-85i	13S/2E-17G1
-8	13S/2E-30B1	-43n	13S/2E-31M1	-86i	13S/2E-17G2
-9A	13S/2E-30L1	-44	13S/2E-31L2	-87i	13S/2E-17G3
-9n	13S/2E-30P1	-45	13S/2E-31P2	-88	13S/2E-30A1
-10A	13S/2E-31B1	-46	13S/2E-31P3	-89in	13S/2E-17P1
-10n	13S/2E-31B2	-47	13S/2E-28M1	-90	13S/2E-19H1
-11A	13S/2E-31Q1	-48	13S/2E-29R1	-91	13S/2E-20M2
-11n	13S/2E-31P4	-49	13S/2E-29K1	-92	13S/2E-19A2
-12	13S/2E-32M1	-50	13S/2E-29Q1	-93	13S/2E-8Q1
-13A	13S/2E-32N1	-51	13S/2E-32B1	-94	13S/2E-21G2
-13n	13S/2E-32N2	-52	13S/2E-31J2	-95d	13S/2E-33G1
-14n	13S/2E-30Q1	-52A	13S/2E-31J1	-96	13S/2E-17J1
-15	13S/2E-31K1	-53	14S/2E-6B1		
-16	13S/2E-32Q1	-54	13S/2E-29K2	1C-1	14S/2E-9K1
-17A	13S/2E-32C1	-54A	13S/2E-29K3	-2	14S/2E-9C1
-17n	13S/2E-29P1	-55	13S/2E-32J2	-3	14S/2E-8K1
-18	13S/2E-28L1	-56	13S/2E-32J1	-4n	14S/2E-4N1
-19n	14S/2E-5C1	-57	13S/2E-33K1	-5	14S/2E-8C1
-20A	13S/2E-17M1	-58A	13S/2E-32Q2	-6	14S/2E-7L1
-20in	13S/2E-17M2	-58n	14S/2E-5B1	-7	14S/2E-18D1
-21m	13S/2E-18Q1	-59	13S/2E-32E1	-8	14S/2E-8M2
-22i	13S/2E-7R1	-60	13S/2E-29D1	-9n	14S/2E-5F1
-23n	13S/2E-16F1	-61A	13S/2E-19R1	-10A	14S/2E-6Q1
-24	13S/2E-16E1	-61n	13S/2E-19R2	-10n	14S/2E-6R1
-25	13S/2E-17H1	-62d	13S/2E-31K2	-11A	14S/2E-6J3
-26n	13S/2E-17C1	-63n	13S/2E-31G3	-11n	14S/2E-6J2
-27n	13S/2E-17R1	-64d	13S/2E-33M1	-12A	14S/2E-6R2
-28i	13S/2E-19A1	-65n	13S/2E-32P1	-12n	14S/2E-6R3
-29An	13S/2E-19J2	-66n	13S/2E-20R1	-13	14S/2E-5P1
-29n	13S/2E-19J1	-67	13S/2E-21G1	-14	14S/2E-4F1
-30n	13S/2E-20M1	-68d	13S/2E-32A1	-15	14S/2E-9D1
-31A	13S/2E-29C2	-69P	13S/2E-31N1	-16	14S/2E-5R2
-31n	13S/2E-29C1	-70P	14S/2E-6D1	-17	14S/2E-4E1
-32in	13S/2E-20P1	-71P	14S/2E-6B2	-18	14S/2E-5N1
-33Ai	13S/2E-29C4	-72d	14S/2E-6D2	-19n	14S/2E-7G1
-33in	13S/2E-29C3	-73	13S/2E-31P1	-20A	14S/2E-17B2
-34	13S/2E-29D2	-74d	13S/2E-33C1	-20n	14S/2E-17B1
-35A	13S/2E-19P1	-75d	13S/2E-32E2	-21n	14S/2E-7N1
-35	13S/2E-19Q1	-76	13S/2E-31D2	-22	14S/2E-4M1
-36n	13S/2E-30G1	-77A	13S/2E-31G1	-23	14S/2E-5H1

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APPENDIX B2 (Continued)

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

Well Numbers										
1933 DWR		:	D.W.R.		:	1933 DWR		:	D.W.R.	
1C-24A	14S/2E-5F4		2B-7	14S/2E-4A1		2C-32	14S/2E-10K1			
-24n	14S/2E-5F3		-8	13S/2E-34J1		-33	14S/2E-14J1			
-25	14S/2E-5L1		-9	13S/2E-35G1		-34	14S/2E-23A1			
-26A	14S/2E-7F2		-10	13S/2E-35N1		-35	14S/2E-15G1			
-26n	14S/2E-7F1		-11	13S/2E-35L1		-36	14S/2E-15G3			
-27n	14S/2E-7L2		-12Ad	14S/2E-2C2		-37	14S/2E-22F1			
-28	14S/2E-4P2		-12d	14S/2E-2C1		-38	14S/2E-21J1			
-29	14S/2E-4P1		-13	13S/2E-35R1		-39	14S/2E-22N1			
-30	14S/2E-9D2		-15	13S/2E-34D1		-40	14S/2E-28H1			
-31	14S/2E-9E1		-32	13S/3E-30P1		-41A	14S/2E-22P2			
-32	14S/2E-5R1		-33d	14S/2E-2D1		-41n	14S/2E-22P1			
-33	14S/2E-8J1		-34	13S/2E-27Q1		-42	14S/2E-22Q1			
-34	14S/2E-8G1		-35m	13S/2E-33H1		-43	14S/2E-15H1			
-35	14S/2E-8C2		-36m	13S/2E-33H2		-44	14S/2E-15Q2			
-36	14S/2E-8D1		-37	13S/2E-36F1		-45	14S/2E-27C2			
-37	14S/2E-9F1					-45A	14S/2E-27C1			
-38	14S/2E-8M1		2C-1	14S/2E-4G1		-46	14S/2E-27F2			
-38A	14S/2E-8M3		-2	14S/2E-3K1		-47	14S/2E-27F1			
-39	14S/2E-17A1		-3	14S/2E-3M1		-48	14S/2E-22J1			
-40	14S/2E-8R1		-4	14S/2E-4R1		-49	14S/2E-22A2			
-41	14S/2E-9L1		-5	14S/2E-3R1		-50	14S/2E-23L1			
-42	14S/2E-16C1		-6	14S/2E-9H1		-51	14S/2E-27Q1			
-43	14S/2E-16E1		-7	14S/2E-10G1		-52	14S/2E-27J1			
-44	14S/2E-16C2		-8	14S/2E-2M1		-53	14S/2E-26N2			
-45	14S/2E-21C1		-9	14S/2E-3G1		-54	14S/2E-26N1			
-46	14S/2E-21F1		-10	14S/2E-3J1		-55	14S/2E-25M1			
-47	14S/2E-21K1		-11i	14S/2E-9J2		-56	14S/2E-26J1			
-48An	14S/2E-7C3		-12	14S/2E-10F1		-57	14S/2E-26J2			
-48dn	14S/2E-7C1		-13	14S/2E-10E1		-58	14S/2E-26Q1			
-49n	14S/2E-6J1		-14	14S/2E-11D1		-59	14S/2E-26P1			
-50d	14S/2E-5F2		-15	14S/2E-10A1		-60	14S/2E-27P2			
-51d	14S/2E-5G1		-16	14S/2E-10N1		-60A	14S/2E-27P3			
-53n	14S/2E-7C2		-17i	14S/2E-10M1		-61d	14S/2E-34B1			
-54n	14S/2E-9C2		-18	14S/2E-15G2		-62	14S/2E-34B2			
-55d	14S/2E-7P1		-19	14S/2E-10R1		-63	14S/2E-34A2			
-60	14S/2E-7K1		-20	14S/2E-11P1		-64	14S/2E-35E1			
-61	14S/2E-7D1		-21n	14S/2E-14F1		-65	14S/2E-35F1			
-62	14S/2E-4N2		-22	14S/2E-9H2		-66	14S/2E-35L1			
-65	14S/2E-5C2		-23	14S/2E-16J2		-67	14S/2E-22J2			
			-24	14S/2E-9J1		-68	14S/2E-35G1			
2B-1	14S/2E-3C1		-25	14S/2E-15L1		-69	14S/2E-23P1			
-2A	14S/2E-3F1		-26	14S/2E-15Q1		-70	14S/2E-23Q1			
-2n	14S/2E-3E1		-27	14S/2E-16J1		-71	14S/2E-26B1			
-3	13S/2E-34N1		-28	14S/2E-16A1		-72	14S/2E-26C1			
-4	13S/2E-33R2		-29	14S/2E-15C1		-73	14S/2E-36E1			
-5	13S/2E-33R1		-30	14S/2E-10P1		-74	14S/2E-36F1			
-6	13S/2E-34Q1		-31	14S/2E-14L1		-74A	14S/2E-36F2			

[illegible]

APPENDIX B2 (continued)

WELL NUMBLRING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBLR

Well Numbers					
1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :
2C-75	14S/2E-36L1	2C-121	14S/3E-18E1	2C-165d	14S/2E-26N3
-76	14S/2E-27B1	-122n	14S/2E-13B1	-166d	14S/3E-7P1
-77	14S/2E-27G1	-123	14S/2E-12Q1	-167d	14S/3E-30C1
-78	14S/2E-36J1	-123A	14S/2E-12L1	-168	14S/3E-30C2
-79	14S/2E-36R1	-124	14S/2E-22A1	-169	14S/2E-14K1
-80	14S/3E-31F1	-125A	14S/2E-23F2	-170	14S/2E-23G1
-81	14S/2E-25J1	-125n	14S/2E-23F3	-171	14S/3E-30G3
-82	14S/2E-36H1	-126n	14S/2E-23C1	-172d	14S/3E-19H2
-83	14S/3E-30N1	-127A	14S/2E-23H1	-173	14S/2E-12H1
-84	14S/3E-31J2	-127n	14S/2E-23H2	-174	14S/2E-12B1
-85	14S/3E-31J1	-128	14S/2E-23H3	-175	14S/2E-12E1
-86	14S/3E-31A2	-129	14S/2E-23J1	-176	14S/2E-11H2
-87	14S/3E-31B1	-130	14S/2E-26A3	-177	14S/2E-11D2
-88	14S/3E-30R1	-131	14S/2E-26A2	-178	14S/2E-11D3
-89	14S/3E-29N1	-132	14S/2E-26A1	-179	14S/3E-7J1
-90	14S/3E-31A1	-133	14S/2E-25E1	-180	14S/3E-30B2
-91	14S/2E-25K1	-134	14S/2E-25D1	-181	14S/3E-30A1
-92	14S/2E-25B1	-135	14S/2E-24P1	-182	14S/2E-13A1
-93	14S/2E-25B2	-136	14S/2E-11G1	-183i	14S/2E-12N1
-94	14S/3E-30K1	-137	14S/2E-11H1	-184	14S/2E-11M1
-95	14S/3E-30J1	-138	14S/2E-14G1	-185	14S/2E-11M2
-96	14S/3E-30E1	-139	14S/2E-13F1	-186	14S/2E-10J1
-97	14S/3E-30G1	-140	14S/2E-13P2	-187	14S/2E-15D1
-98	14S/3E-30F2	-141	14S/2E-13P1	-188	14S/3E-30E2
-99	14S/2E-25A2	-142A	14S/2E-24E1	-189	14S/2E-35N1
-100	14S/2E-25A1	-142n	14S/2E-24E2	-190	14S/2E-36G1
-101	14S/3E-30G4	-143	14S/3E-6M1	-191d	14S/2E-27R1
-102	14S/3E-29L3	-144	14S/3E-6L1		
-103n	14S/3E-30G2	-145	14S/3E-6R1	2D-1	14S/2E-35Q1
-104	14S/3E-30B1	-146	14S/3E-7A1	-2	14S/2E-36P1
-105	14S/3E-19J2	-147n	14S/2E-27G2	-3	15S/2E-3G2
-106	14S/3E-19J1	-148n	14S/2E-35H1	-4	15S/2E-2B1
-107	14S/3E-19H1	-149	14S/2E-3L1	-5	15S/2E-3B1
-108	14S/3E-19A1	-150	14S/2E-27P1	-6	15S/2E-2A1
-109	14S/3E-19Q2	-151	14S/2E-25F1	-7	15S/2E-2J1
-110	14S/3E-30F1	-152	14S/2E-24L1	-8	15S/2E-1A1
-111	14S/2E-24J2	-153d	14S/2E-14N1	-8A	15S/2E-1A2
-112	14S/2E-24Q1	-153n	14S/3E-6J1	-8d	15S/2E-11G1
-113	14S/2E-24J1	-154	14S/2E-23F1	-9A	15S/2E-3B2
-114	14S/3E-19Q1	-155	14S/2E-28B1	-9n	14S/2E-34Q1
-115	14S/3E-19G1	-156	14S/2E-25D2	-10	15S/2E-1P1
-116	14S/3E-19F1	-160	14S/2E-34A1	-11	14S/2E-34P1
-117	14S/3E-20E1	-161d	14S/3E-19K1	-12	15S/2E-2H1
-118	14S/3E-18H1	-162d	14S/3E-20E2	-13	15S/2E-2K1
-119	14S/3E-18J1	-163i	14S/3E-29M1	-14	15S/2E-12C1
-120	14S/3E-17M1	-164	14S/3E-6J2	-15d	15S/2E-11H1

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APPENDIX B2 (continued)

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

Well Numbers					
1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :
2D-16	15S/2E-3C1	2D-63	15S/3E-18M1	3C-18	14S/3E-15A1
-17	15S/2E-2A2	-64	15S/2E-12P2	-19	14S/3E-15H1
-19A	15S/3E-6A3	-65	15S/3E-6F2	-20	14S/3E-15K1
-19n	15S/3E-6A1	-153	15S/2E-10A1	-21	14S/3E-15B1
-20d	14S/3E-31R1	-154	15S/2E-10A2	-22	14S/3E-15Q1
-21A	14S/3E-32N2	-169	14S/2E-34N1	-23	14S/3E-14F1
-21n	14S/3E-32N1	-169A	14S/2E-34N2	-24	14S/3E-16D1
-22	15S/2E-2L1			-25	14S/3E-15E1
-23	15S/2E-1Q1	3B-1	14S/3E-5B2	-25A	14S/3E-15E2
-24	15S/3E-7C1	-2	14S/3E-5A1	-26	14S/3E-10P1
-25	15S/3E-7D1	-3n	13S/3E-32Q1	-27	14S/3E-9F1
-26	15S/2E-2P1	-4	13S/3E-35C1	-28d	14S/3E-3E1
-27	15S/2E-2Q1	-5	13S/3E-35L1	-29	14S/3E-5J1
-28A	15S/2E-12E2	-6	13S/3E-35Q1	-30	14S/3E-5P1
-28n	15S/2E-12E1	-7	13S/3E-35P1	-31	14S/3E-8C1
-29	15S/3E-7E1	-8	13S/3E-35P2	-32	14S/3E-9D1
-30	15S/2E-12P1	-9	14S/3E-2B1	-33	14S/3E-9E1
-31A	14S/3E-31Q2	-101	14S/3E-2B2	-34	14S/3E-4Q1
-31n	14S/3E-31Q1	-10A1	14S/3E-2G1	-35	14S/3E-17B1
-32	15S/3E-6D1	-11	13S/3E-35N1	-36d	14S/3E-17H1
-33	15S/3E-6F1	-12d	13S/3E-35M1	-37d	14S/3E-5Q1
-34	15S/3E-5N1	-13d	13S/3E-35M2	-38n	14S/3E-10N1
-35	15S/3E-6L1	-14d	13S/3E-35M3	-39	14S/3E-17B2
-36	15S/3E-7B1	-15	14S/3E-5B1	-40A	14S/3E-17J2
-37	15S/3E-6K1	-16d	13S/3E-35N2	-40n	14S/3E-17J1
-39	15S/3E-7G1	-17	14S/3E-5A2	-41	14S/3E-8P1
-40	15S/3E-7N1			-42	14S/3E-17H2
-41	15S/3E-7G2	3C-1d	14S/3E-2E1	-43	14S/3E-9P1
-42	15S/3E-18C1	-2n	14S/3E-2F1	-44d	14S/3E-17A1
-43	15S/3E-7Q1	-3	14S/3E-3J1	-45	14S/3E-17J3
-44	15S/3E-18B1	-3A	14S/3E-3K1	-46	14S/3E-17D1
-45	15S/3E-7F1	-4	14S/3E-10F2	-47	14S/3E-20A1
-46A	15S/3E-8D2	-5	14S/3E-2E2	-48	14S/3E-21E1
-46n	15S/3E-8D1	-6	14S/3E-11C1	-49	14S/3E-20H1
-47	15S/2E-1R1	-7	14S/3E-2P1	-50m	14S/3E-21P1
-48	15S/3E-8N2	-8	14S/3E-2F2	-51m	14S/3E-28D1
-49	15S/3E-6A2	-9	14S/3E-10G1	-52	14S/3E-21B2
-50n	15S/3E-18H1	-10d	14S/3E-12E1	-531	14S/3E-29R1
-51	15S/3E-18G1	-11	14S/3E-10F1	-54	14S/3E-32L3
-52	15S/3E-18F2	-12	14S/3E-10M1	-55	14S/3E-21M1
-52A	15S/3E-18F1	-12A	14S/3E-9G1	-56	14S/3E-20Q1
-53A	15S/2E-24H2	-13	14S/3E-9L1	-57n	14S/3E-29F1
-53n	15S/2E-24H1	-14	14S/3E-14B1	-58	14S/3E-28B1
-54	15S/2E-14C1	-15	14S/3E-10R1	-59d	14S/3E-34F1
-60	15S/3E-18G2	-16n	14S/3E-15G1	-60d	14S/3E-21R1
-61dn	15S/2E-3G1	-17A	14S/3E-14D1	-61n	14S/3E-28F1
-62	15S/3E-6R1	-17Bn	14S/3E-14D2	-62	14S/3E-22L1

[illegible]

1933 Year	D.W. No.	1933 Year	D.W. No.	Well Numbers
1933	100	1933	100	100
1933	101	1933	101	101
1933	102	1933	102	102
1933	103	1933	103	103
1933	104	1933	104	104
1933	105	1933	105	105
1933	106	1933	106	106
1933	107	1933	107	107
1933	108	1933	108	108
1933	109	1933	109	109
1933	110	1933	110	110
1933	111	1933	111	111
1933	112	1933	112	112
1933	113	1933	113	113
1933	114	1933	114	114
1933	115	1933	115	115
1933	116	1933	116	116
1933	117	1933	117	117
1933	118	1933	118	118
1933	119	1933	119	119
1933	120	1933	120	120
1933	121	1933	121	121
1933	122	1933	122	122
1933	123	1933	123	123
1933	124	1933	124	124
1933	125	1933	125	125
1933	126	1933	126	126
1933	127	1933	127	127
1933	128	1933	128	128
1933	129	1933	129	129
1933	130	1933	130	130
1933	131	1933	131	131
1933	132	1933	132	132
1933	133	1933	133	133
1933	134	1933	134	134
1933	135	1933	135	135
1933	136	1933	136	136
1933	137	1933	137	137
1933	138	1933	138	138
1933	139	1933	139	139
1933	140	1933	140	140
1933	141	1933	141	141
1933	142	1933	142	142
1933	143	1933	143	143
1933	144	1933	144	144
1933	145	1933	145	145
1933	146	1933	146	146
1933	147	1933	147	147
1933	148	1933	148	148
1933	149	1933	149	149
1933	150	1933	150	150
1933	151	1933	151	151
1933	152	1933	152	152
1933	153	1933	153	153
1933	154	1933	154	154
1933	155	1933	155	155
1933	156	1933	156	156
1933	157	1933	157	157
1933	158	1933	158	158
1933	159	1933	159	159
1933	160	1933	160	160
1933	161	1933	161	161
1933	162	1933	162	162
1933	163	1933	163	163
1933	164	1933	164	164
1933	165	1933	165	165
1933	166	1933	166	166
1933	167	1933	167	167
1933	168	1933	168	168
1933	169	1933	169	169
1933	170	1933	170	170
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1933	172	1933	172	172
1933	173	1933	173	173
1933	174	1933	174	174
1933	175	1933	175	175
1933	176	1933	176	176
1933	177	1933	177	177
1933	178	1933	178	178
1933	179	1933	179	179
1933	180	1933	180	180
1933	181	1933	181	181
1933	182	1933	182	182
1933	183	1933	183	183
1933	184	1933	184	184
1933	185	1933	185	185
1933	186	1933	186	186
1933	187	1933	187	187
1933	188	1933	188	188
1933	189	1933	189	189
1933	190	1933	190	190
1933	191	1933	191	191
1933	192	1933	192	192
1933	193	1933	193	193
1933	194	1933	194	194
1933	195	1933	195	195
1933	196	1933	196	196
1933	197	1933	197	197
1933	198	1933	198	198
1933	199	1933	199	199
1933	200	1933	200	200

APPENDIX B2 (continued)

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

Well Numbers						
1933 DWR	:	D.W.R.	:	1933 DWR	:	D.W.R.
3C-63i		14S/3E-33D1		3C-105		14S/3E-28J1
-63iA		14S/3E-33D2		-106i		14S/3E-33B1
-64		14S/3E-29K2		-106iA		14S/3E-33B2
-65n		14S/3E-27G1		-107m		14S/3E-33G1
-66d		14S/3E-27G2		-108m		14S/3E-33E1
-67		14S/3E-23P1		-109m		14S/3E-28N1
-68		14S/3E-23P2		-110m		14S/3E-32B1
-69m		14S/3E-26Q2		-111m		14S/3E-32H1
-69mA		14S/3E-26Q1		-112d		14S/3E-32H1
-70n		14S/3E-16B1		-113		14S/3E-32L1
-71		14S/3E-16E1		-114		14S/3E-32L2
-72		14S/3E-17H3		-115d		14S/3E-32F1
-73		14S/3E-16K1		-116		14S/3E-29P1
-74		14S/3E-35C1		-117		14S/3E-29L2
-75		14S/3E-16K2		-118		14S/3E-29L1
-76n		14S/3E-16J1		-120		14S/3E-29G1
-77d		14S/3E-35F1		-121		14S/3E-29K1
-78		14S/3E-21A1		-122		14S/3E-29H1
-79Am		14S/3E-35H2		-123i		14S/3E-33K1
-79nm		14S/3E-35H1		-124i		14S/3E-33K2
-80		14S/3E-16R1		-125m		14S/3E-33K3
-81		14S/3E-21B1		-126		14S/3E-33G2
-82d		14S/3E-35G1		-127n		14S/3E-35K1
-83		14S/3E-25L1		-128i		14S/3E-33L1
-84n		14S/3E-15R1		-129		14S/3E-28L1
-85		14S/3E-22C1		-130		14S/3E-27F1
-86		14S/3E-25F1		-131		14S/3E-14Q1
-87		14S/3E-24N1		-132		14S/3E-26A1
-88		14S/3E-26H1		-135		14S/3E-25L2
-89		14S/3E-24Q1		-140		14S/3E-23J1
-90		14S/3E-24R1		-141		14S/3E-28F2
-91		14S/3E-36A1		-142d		14S/3E-12E2
-92		14S/3E-36B1		-143d		14S/3E-26G1
-93		14S/3E-36D1		-144d		14S/3E-8R1
-94		14S/3E-36P1		-145d		14S/3E-20F1
-95		14S/3E-35G2		-146A		14S/3E-15P1
-96		14S/3E-28M1		-146n		14S/3E-15P2
-97n		14S/3E-28A1		-147		14S/3E-15K3
-98A		14S/3E-27E2		-148		14S/3E-16J2
-98n		14S/3E-27E1		-149d		14S/3E-16C1
-99		14S/3E-27C1		-150		14S/3E-9A1
-100		14S/3E-22M1		-151m		14S/3E-21L1
-100A		14S/3E-22M2		-152d		14S/3E-13C1
-101		14S/3E-28P3		-153d		14S/3E-12L1
-102		14S/3E-28P2		-154		14S/3E-11J1
-103n		14S/3E-28N2		-155		14S/3E-27D1
-104		14S/3E-28P1		-156		14S/3E-2N1
</						

TO DEPARTMENT OF WATER RESOURCES NUMBER
WELL NUMBERED SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER

1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100

APPENDIX B2 (continued)

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

Well Numbers						
1933 DWR	:	D.W.R.	:	1933 DWR	:	D.W.R.
3D-5		14S/3E-32P1		3D-43A		15S/3E-5Q3
-6		14S/3E-32P2		-43n		15S/3E-5Q1
-7		15S/3E-4C1		-44n		15S/3E-8F3
-8n		15S/3E-4H1		-45		15S/3E-8F1
-9		14S/3E-32P3		-46d		15S/3E-28C1
-10		15S/3E-5B1		-47		15S/3E-8F4
-11		15S/3E-4D1		-48		15S/3E-17N1
-12		15S/3E-4H2		-49		15S/3E-17P1
-13i		15S/3E-3N1		-50		15S/3E-17B1
-14		15S/3E-4E1		-51		15S/3E-17B2
-15d		15S/3E-5G1		-52		15S/3F-21A3
-16n		15S/3E-5Q2		-53		15S/3E-15L1
-17		15S/3E-5B2		-54		15S/3E-15M1
-17A		15S/3E-5B3		-55		15S/3E-15F1
-18d		15S/3E-8C5		-56d		15S/3E-15G1
-19		15S/3E-5G2		-57		15S/3E-14E1
-20		15S/3E-8C2		-58d		15S/3E-10R1
-21		15S/3E-4L1		-59		15S/3E-11M1
-21A		15S/3E-4L2		-60i		15S/3E-16N1
-22		15S/3E-4P1		-61i		15S/3E-16N2
-23		15S/3E-8C1		-62i		15S/3E-16N3
-24		15S/3E-5R1		-63i		15S/3E-16N4
-25		15S/3E-5K3		-64i		15S/3E-16N5
-26		15S/3E-9B1		-65		15S/3E-3H1
-27		15S/3E-9G1		-66d		15S/3E-11F1
-27A		15S/3E-9G2		-67		15S/3E-2Q1
-28		15S/3E-4K1		-68Ad		15S/3E-11E1
-29		15S/3E-9E1		-69		15S/3E-11F2
-30		15S/3E-4N1		-70		14S/3E-33Q1
-31d		15S/3E-9J1		-71		15S/3E-11L1
-32		15S/3E-9K1		-72		15S/3E-4B1
-33		15S/3E-9L2		-73		15S/3E-4B2
-34		15S/3E-4N2		-74		15S/3E-12E1
-35		15S/3E-8B1		-76		15S/3E-14H1
-35A		15S/3E-8B2		-77d		15S/3E-11R1
-36A		15S/3E-5G4		-78		15S/3E-9B2
-36n		15S/3E-5G3		-79		15S/3E-14C1
-37		15S/3E-8N1		-80n		15S/3E-9B3
-38		15S/3E-16E1		-81		15S/3E-14G1
-39A		15S/3E-16B2		-82		15S/3E-9H2
-39n		15S/3E-16B1		-83		15S/3E-12K1
-40		15S/3E-16M1		-83A		15S/3E-12K2
-41		15S/3E-17G1		-84		15S/3E-13B1
-42A		15S/3E-5K1		-84A		15S/3E-13B2
-42n		15S/3E-5K2		-85		15S/3E-9H1
-43		15S/3E-8C4		-86		15S/3E-9K2
				3D-87		15S/3E-9K3
				-88		15S/3E-14R1
				-89		15S/3E-10F1
				-89A		15S/3E-16F1
				-90		15S/3E-10F2
				-91		15S/3E-10P1
				-92		15S/3E-10P2
				-93		15S/3E-10P3
				-94		15S/3E-21A2
				-95n		15S/3E-21L1
				-96		15S/3E-3Q1
				-97		15S/3E-10D1
				-99		15S/3E-10Q1
				-100		15S/3E-10R2
				-101d		15S/3E-35B1
				-102n		15S/3E-23J1
				-103		15S/3E-1C1
				-103n		15S/3E-24M1
				-104		15S/3E-23R1
				-105		15S/3E-14C2
				-106		15S/3E-24B1
				-107		15S/3E-11N1
				-108		15S/3E-12E2
				-109n		15S/3E-12F1
				-110		15S/3E-12J1
				-110A		15S/3E-12J2
				-111		15S/3E-26G1
				-112d		15S/3E-26N1
				-113		15S/3E-26K1
				-114		15S/3E-26K2
				-115		15S/3E-26J2
				-116		15S/3E-26J1
				-117d		15S/3E-35B2
				-118		15S/3E-36F1
				-119		15S/3E-26D1
				-120		15S/3E-25Q1
				-121		15S/3E-13G1
				-122		15S/3E-36H1
				-123A		15S/3E-26H2
				-123n		15S/3E-26H1
				-124		15S/3E-26G2
				-125		15S/3E-26Q1
				-126n		15S/3E-14L1
				-127		15S/3E-14M1
				-128A		15S/3E-14M2
				-128n		15S/3E-14N1

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APPENDIX B2 (continued)

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

Well Numbers						
1933 DWR	:	D.W.R.	:	1933 DWR	:	D.W.R.
3D-129		15S/3E-14P1		3D-183in		15S/3E-21D4
-130		15S/3E-22C1		-184in		15S/3E-21C1
-131		15S/3E-22A1		-185i		15S/3E-21D3
-132n		15S/3E-23D1		-186i		15S/3E-16N8
-133		15S/3E-23E1		-187i		15S/3E-20A1
-134		15S/3E-22G1		-188i		15S/3E-21C2
-135		15S/3E-22F1		-189n		15S/3E-21C3
-136		15S/3E-28B1		-190		15S/3E-8H1
-137		15S/3E-13G2		-191d		15S/3E-21P1
-138		15S/3E-13G3		-192		15S/3E-27E1
-139		15S/3E-13H1		-193		15S/3E-36E1
-140n		15S/3E-13F1		-194		15S/3E-26C1
-141		15S/3E-13P1		-195		15S/3E-27F1
-142		15S/3E-13N1		-196		15S/3E-4H3
-143i		15S/3E-3K1		-197		15S/3E-1K1
-144d		15S/3E-8C3		-198		15S/3E-12P1
-145i		15S/3E-3D1		-199		15S/3E-14E2
-146		15S/3E-14N2		-200		15S/3E-24N1
-147		15S/3E-25P1		-201		15S/3E-10H1
-148n		15S/3E-9E2		-202		15S/3E-10G1
-149i		15S/3E-3E1		-203m		15S/3E-5C2
-150P		15S/3E-8F2		-204d		15S/3E-9E4
-151P		15S/3E-8E1		-205		15S/3E-12K3
-152i		15S/3E-21D1		-206i		15S/3E-3R1
-160		15S/3E-21A1		-207d		15S/3E-8P1
-161		15S/3E-14D1		-208		15S/3E-27K1
-162		15S/3E-15B1				
-163		15S/3E-9C1		3E-2dn		15S/3E-36L1
-164		15S/3E-23M1				
-165		15S/3E-3Q2		4C-1d		14S/4E-32K1
-166i		15S/3E-3I1		-2n		14S/4E-30K1
-167		15S/3E-4F1		-3		14S/4E-30P1
-168		15S/3E-11G1		-4		14S/4E-30R1
-169		15S/3E-26Q2		-5		14S/4E-30M1
-170		15S/3E-26N2		-6		14S/4E-31G1
-171		15S/3E-5C1		-7		14S/4E-31H1
-172		15S/3E-36G1		-8		14S/4E-31H2
-173d		15S/3E-1C2		-9n		14S/4E-32Q1
-174		15S/3E-35H1		-10		14S/4E-30F1
-175m		15S/3E-3C1		-11		14S/4E-30M2
-176		15S/3E-9E3		-12		14S/4E-30K2
-177i		15S/3E-3P1		-13		14S/4E-31Q1
-178		15S/3E-9P1		-14		14S/4E-31C1
-179i		15S/3E-16N6		-15		14S/4E-31E1
-180i		15S/3E-21D2		-16		14S/4E-31D1
-181i		15S/3E-16N7		-17		14S/4E-31G2
-182in		15S/3E-21D5				
				4D-1		15S/4E-6A1
				-2		15S/4E-5C1
				-2i		15S/4E-7F1
				-3		15S/4E-8C1
				-4n		15S/4E-6F1
				-6		15S/4E-6D1
				-7		15S/4E-4P1
				-8		15S/4E-9G1
				-9dn		15S/4E-9F1
				-10		15S/4E-15D1
				-10d		15S/4E-10N1
				-11A		15S/4E-16E2
				-11n		15S/4E-16E1
				-12		15S/4E-16H1
				-13		15S/4E-17C1
				-14		15S/4E-17B1
				-15		15S/4E-9J1
				-16		15S/4E-16C1
				-17		15S/4E-9N1
				-18		15S/4E-8Q1
				-19		15S/4E-8M1
				-20		15S/4E-8N1
				-21		15S/4E-7R1
				-22		15S/4E-7K1
				-23		15S/4E-7Q1
				-24		15S/3E-13J1
				-25		15S/4E-18E1
				-26		15S/4E-7M1
				-27		15S/3E-12R2
				-28		15S/3E-12R1
				-29		15S/3E-12H1
				-30		15S/4E-17M1
				-31		15S/4E-7L1
				-32		15S/4E-18J1
				-33		15S/4E-17P1
				-34D		15S/4E-19L1
				-35		15S/4E-19Q1
				-36		15S/4E-16L1
				-37		15S/4E-20G1
				-38		15S/4E-20G2
				-39n		15S/4E-20B1
				-40		15S/4E-17R1
				-41n		15S/4E-20F1
				-42		15S/4E-22D1
				-43		15S/4E-16K1
				-44		15S/4E-18L1
				-45		15S/4E-19F1
				-46		15S/4E-19L2

APPENDIX B2 (continued)

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

W		Well Numbers			
1933 DWR	D.W.R.	1933 DWR	D.W.R.	1933 DWR	D.W.R.
4D-47	15S/4E-15P1	4D-92	15S/4E-8L1	4E-1	16S/4E-8C1
-48	15S/4E-31F1	-93	15S/4E-5M1	-2	16S/4E-6G1
-49	15S/4E-31G1	-94	15S/4E-5K1	-3n	15S/4E-33L1
-50	15S/4E-21A1	-95	15S/4E-6F2	-4	15S/4E-31J1
-51	15S/4E-19D1	-96n	15S/4E-14N3	-4A	15S/4E-31J2
-52	15S/3E-25A1	-97	15S/4E-30M1	-5	15S/4E-31L1
-53	15S/4E-28G1	-98	15S/4E-18K1	-6	16S/4E-5M1
-54	15S/4E-28A1	-99	15S/4E-18J2	-7	16S/4E-6D1
-55	15S/4E-28C1	-100	15S/4E-20B2	-8	16S/4E-8A1
-56	15S/4E-33A1	-101	15S/4E-20B3	-9n	16S/4E-11E1
-57	15S/4E-28E1	-102	15S/4E-17N1	-10	16S/4E-11L1
-58	15S/4E-28F1	-103	15S/4E-19E1	-11	16S/4E-5P1
-59A	15S/4E-29H2	-104	15S/4E-28L1	-12	16S/4E-5M2
-59n	15S/4E-29H1	-105i	15S/4E-19G1	-13n	16S/4E-26M1
-60	15S/4E-29L1	-106	15S/4E-31J3	-13nA	16S/4E-27J1
-61	15S/4E-29J1	-107	15S/4E-27G1	-14	16S/4E-35D1
-62	15S/4E-32D1	-108	15S/4E-27L1	-15	16S/4E-8B1
-63	15S/4E-32E1	-109	15S/4E-27N1	-16	16S/4E-8J1
-64n	15S/4E-31A1	-110	15S/4E-21K1	-17	16S/4E-17A1
-65n	15S/3E-25R1	-111	15S/4E-16L2	-18n	16S/4E-22L1
-66	15S/4E-30F1	-112d	15S/4E-9L1	-19	16S/4E-16E1
-67	15S/4E-5L1	-113	15S/4E-5M2	-20	16S/4E-21H1
-68	15S/4E-15L1	-114d	15S/4E-8M2	-21	15S/4E-34K1
-69	15S/4E-15Q1	-115	15S/4E-6R1	-22	16S/4E-2D1
-70	15S/4E-14N1	-116d	15S/4E-19H1	-23	15S/4E-35P1
-71	15S/4E-14N2	-117d	15S/4E-19H2	-24d	16S/4E-4R1
-72	15S/4E-22G1	-118	15S/4E-6D2	-25	16S/4E-4C1
-73	15S/4E-22H1	-119	14S/3E-36R1	-26	15S/4E-34L1
-74	15S/4E-22R1	-120	15S/4E-6E1	-26d	16S/4E-3F1
-75	15S/4E-22J1	-121	15S/4E-22B1	-27i	16S/4E-3E1
-76	15S/4E-23M1	-122	15S/4E-21A2	-27iA	16S/4E-3F2
-77	15S/4E-21B1	-123	15S/4E-21F1	-28	16S/4E-4K1
-78	15S/4E-21L1	-124	15S/4E-15D2	-29	16S/4E-3Q1
-79	15S/4E-22D2	-125	15S/4E-9D1	-30d	16S/4E-11D1
-80	15S/4E-22M1	-126	15S/4E-20M1	-31	16S/4E-9A1
-81n	15S/4E-21L2	-128	15S/4E-7A1	-32	16S/4E-9F1
-82	15S/4E-21E1	-129	15S/4E-33F1	-33	16S/4E-9M1
-83	15S/4E-20J1	-130	15S/4E-6H1	-34	16S/4E-9R1
-84	15S/4E-22L1	-131	15S/4E-19L3	-35	16S/4E-10E1
-85	15S/4E-22P1	-132	15S/4E-29F1	-36	16S/4E-16H1
-86	15S/4E-35F1	-133	15S/4E-31F2	-37n	16S/4E-15E1
-87	15S/4E-32B1	-134d	15S/4E-18Q1	-38n	16S/4E-15B1
-87A	15S/4E-29Q1	-135	15S/4E-22L2	-39	16S/4E-10R1
-88	15S/4E-32H1	-136d	15S/4E-33A2	-40	16S/4E-15H1
-89	15S/4E-29D1	-138	15S/4E-21F2	-41	16S/4E-15L1
-90	15S/4E-6L1	-139	15S/4E-21F3	-42d	16S/4E-14N1
-91	15S/4E-16D1			-43n	16S/4E-14E1

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APPENDIX B2 (continued)

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

Well Numbers						
1933 DWR	:	D.W.R.	:	1933 DWR	:	D.W.R.
4E-44A		16S/4E-15R2		5E-10		16S/5E-18M1
-44n		16S/4E-15R1		-11		16S/5E-18M2
-45		16S/4E-22A1		-12		16S/4E-11J1
-45A		16S/4E-22A2		-13n		16S/5E-18L1
-46		16S/4E-22A3		-14		16S/4E-13R1
-46n		16S/4E-16N1		-15		16S/4E-24A1
-47		16S/4E-14M1		-16		16S/4E-13C1
-50n		16S/4E-27B1		-17		16S/4E-14A1
-52		16S/4E-27H1		-18		16S/4E-13E1
-53		16S/4E-10R2		-19n		16S/4E-13B1
-54		16S/4E-21C1		-20		16S/4E-13C2
-55		16S/4E-27G1		-21		16S/4E-13H1
-56		16S/4E-27B2		-22		16S/4E-13K1
-57		15S/4E-35M1		-23A		16S/5E-18B1
-58		16S/4E-15D1		-23n		16S/5E-18G1
-59		16S/4E-5P2		-24		16S/5E-7F1
-60		16S/4E-22M1		-25d		16S/5E-17N1
-61		16S/4E-35C1		-26		16S/5E-17R1
-62		16S/4E-26M2		-27		16S/5E-20G1
-63		16S/4E-27J1		-27dn		16S/5E-16L1
-64		16S/4E-4J1		-28		16S/5E-17M1
-65		16S/4E-10C1		-29		16S/5E-20G2
-66		16S/4E-15P1		-30		16S/5E-17P1
-67d		16S/4E-27H2		-31		16S/5E-19L1
-68		16S/4E-10H1		-32		16S/4E-25A1
				-33		16S/4E-25C1
4F-1		16S/4E-35E1		-34		16S/4E-25F1
				-35n		16S/4E-25J1
5D-1		15S/4E-24N1		-36n		16S/5E-30F1
-1A		15S/4E-24N2		-37		16S/5E-30G1
-2		15S/4E-26G1		-38		16S/5E-19G1
-3		15S/4E-35A1		-39		16S/5E-19H1
-4		15S/4E-25P1		-40		16S/5E-19F1
-5		15S/4E-36G1		-41A		16S/5E-19B1
-6		15S/4E-25Q1		-41n		16S/5E-19B2
-7		15S/4E-36H1		-42		16S/5E-19C1
-9		15S/4E-25N1		-43n		16S/5E-19B3
-10		15S/4E-24M1		-44		16S/4E-13N1
				-45		16S/4E-23G1
5E-1n		15S/4E-35Q1		-46		16S/4E-24C1
-2		15S/4E-36P1		-47		16S/5E-19J1
-3d		16S/4E-2Q1		-48		16S/4E-24J1
-4		16S/4E-11H1		-49		16S/4E-25C2
-5		16S/4E-12N1		-50		16S/5E-20L1
-6		16S/5E-8Q1		-51		16S/4E-25C3
-7		16S/4E-23K1		-52		16S/4E-25P1
-8		16S/4E-24M1		-53		16S/4E-25Q1
-9		16S/4E-24G1		-54		16S/4E-25K1
						5E-55
						-56
						-57
						-58
						-59
						-60
						-60A
						-61
						-62i
						-63
						-64
						-65
						-66
						-67
						-68mA
						-68m
						-69d
						-70
						-71
						-72
						-73
						-74
						-75d
						-76n
						-77
						-78
						-78A
						-79
						-80d
						-81
						-82
						-83
						-84
						-85
						-86
						-87
						-88i
						-89d
						-90d
						-91d
						-92
						-93d
						-94d
						-95d
						-96
						-97
						-98
						-99
						16S/4E-36B1
						16S/5E-20P1
						16S/5E-30L1
						16S/4E-36A1
						16S/5E-30E1
						16S/5E-30N1
						16S/5E-31D1
						16S/5E-30J1
						16S/5E-30B1
						16S/5E-29D1
						16S/5E-19R1
						16S/5E-32E1
						16S/5E-29N1
						16S/5E-32C1
						16S/5E-29Q2
						16S/5E-29Q1
						16S/5E-29K1
						16S/5E-29B1
						16S/5E-32B1
						16S/5E-21R1
						16S/5E-28L1
						16S/5E-33D1
						16S/5E-29J1
						16S/5E-28G1
						16S/5E-28J1
						16S/5E-28D1
						16S/4E-25E1
						16S/5E-30C1
						16S/5E-19H2
						16S/5E-18J1
						16S/5E-8F1
						16S/5E-8C1
						16S/5E-8P1
						16S/5E-20H1
						16S/5E-20K1
						16S/4E-2Q2
						16S/5E-30B2
						16S/5E-19Q1
						16S/5E-19Q2
						16S/5E-19Q3
						16S/5E-32H2
						16S/5E-31D2
						16S/4E-24H1
						16S/4E-24R1
						16S/5E-28P1
						16S/5E-31A1
						16S/4E-25K2
						16S/5E-19L2

APPENDIX B2 (continued)

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

Well Numbers					
1933 DWR	D.W.R.	1933 DWR	D.W.R.	1933 DWR	D.W.R.
5E-100	16S/5E-29E1	5F-44	17S/4E-1K1	6F-31	17S/5E-23N1
-101	16S/4E-13G1	-45	17S/5E-6M1	-32	17S/5E-25L1
-102	16S/4E-12M1	-46	16S/5E-32H1	-32Ad	17S/5E-25L2
-103	15S/4E-35R1	-47	17S/5E-9Q1	-32B	17S/5E-25P1
-104	16S/4E-13E2	-48	17S/5E-15C1	-33	17S/5E-24B1
-105	16S/5E-20R1	-49	17S/5E-21J1	-34	17S/5E-26B1
-106i	16S/5E-32B2	-50	17S/5E-6Q1	-35	17S/5E-24H1
-107	16S/5E-16K1	-51d	17S/5E-8P1	-36	17S/6E-30F1
		-52	17S/5E-9E1	-37	17S/6E-30B1
5F-1n	16S/4E-36N1	-53	16S/5E-32P1	-38	17S/6E-19Q1
-2	16S/5E-34M1	-54d	16S/5E-32J1	-39	17S/6E-30A1
-3	16S/5E-31M1	-56	17S/5E-21B1	-40	17S/6E-29E1
-4	17S/5E-6B1			-41i	17S/6E-29A1
-5	16S/5E-31Q1	6E-1	16S/5E-27N1	-42	17S/5E-13A1
-6	16S/5E-32G1	-2	16S/5E-35D1	-43	17S/6E-18L1
-7	17S/4E-1G1			-44	17S/6E-19B1
-8	17S/4E-1J1	6F-1	17S/5E-11G1	-45	17S/6E-20E1
-9	17S/4E-1J2	-2	17S/5E-11J1	-46	17S/5E-11P1
-10A	17S/5E-7C1	-3	17S/5E-12M1	-47	17S/5E-14D1
-10n	17S/5E-7B1	-4	17S/5E-2C1	-48	17S/5E-11K2
-11	17S/5E-7H1	-5	17S/6E-20H1	-49	17S/5E-14A1
-12	17S/5E-8L1	-6	17S/5E-2C2	-50	17S/6E-19M1
-13	17S/5E-6A1	-6A	17S/5E-2C3	-51	17S/6E-29K1
-14	16S/5E-32M1	-7n	17S/6E-6D1	-52	17S/6E-20J1
-15	17S/5E-7A1	-8	17S/5E-2A1	-53	17S/6E-20Q1
-16	16S/5E-33K1	-9	17S/5E-2M1	-54	17S/5E-14E1
-17n	17S/5E-3F1	-10	17S/5E-2L1	-60	17S/5E-10G1
-18A	16S/5E-33Q1	-12A	17S/5E-10C1	-61	17S/5E-2N1
-18n	16S/5E-33Q2	-12n	17S/5E-10B1	-62d	17S/5E-10A1
-19	17S/5E-4K1	-13	17S/5E-3Q1	-63	17S/5E-11L1
-20	16S/5E-33K2	-14	17S/5E-3L1	-64d	17S/5E-10R1
-21	16S/5E-33F1	-15	17S/6E-20H2	-65	17S/5E-10J1
-25	17S/5E-3D1	-16	17S/5E-24G1	-66	17S/5E-14G1
-26	17S/5E-4A1	-17	17S/5E-11C1	-67	17S/6E-18P1
-28A	17S/5E-3E1	-18	17S/5E-15F1	-68	17S/6E-18G1
-28n	17S/5E-3E2	-19	17S/5E-10H1	-69	17S/6E-7Q1
-29	17S/5E-9A1	-20	17S/5E-11F1	-70	17S/6E-7M1
-30	17S/5E-10D1	-21	17S/5E-11K1	-71	17S/6E-18J1
-31	17S/5E-4N1	-22	17S/5E-13P1	-72	17S/5E-3J1
-33	17S/5E-9P1	-23	17S/5E-10Q1	-73	17S/6E-20R1
-34	17S/5E-9G1	-24	17S/6E-19D1	-74	17S/5E-24D1
-35	17S/5E-9R1	-25i	17S/6E-29J1	-75	17S/6E-20E2
-36n	17S/5E-15P1	-26	17S/5E-12P1	-76	17S/5E-13L1
-40	17S/5E-5G1	-27d	17S/5E-12P2	-77i	17S/5E-11G2
-41n	16S/4E-35R1	-28	17S/5E-13E1	-78d	17S/6E-7N1
-42	17S/4E-1D1	-29	17S/5E-13E2	-79	17S/5E-13B1
-43	16S/4E-35R2	-30	17S/5E-22G1	-80	17S/5E-3B1

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER TO DEPARTMENT OF WATER RESOURCES NUMBER

1933 DIVISION OF WATER RESOURCES NUMBER	DEPARTMENT OF WATER RESOURCES NUMBER	WELL NUMBER
101-101	101-101	101-101
101-102	101-102	101-102
101-103	101-103	101-103
101-104	101-104	101-104
101-105	101-105	101-105
101-106	101-106	101-106
101-107	101-107	101-107
101-108	101-108	101-108
101-109	101-109	101-109
101-110	101-110	101-110
101-111	101-111	101-111
101-112	101-112	101-112
101-113	101-113	101-113
101-114	101-114	101-114
101-115	101-115	101-115
101-116	101-116	101-116
101-117	101-117	101-117
101-118	101-118	101-118
101-119	101-119	101-119
101-120	101-120	101-120
101-121	101-121	101-121
101-122	101-122	101-122
101-123	101-123	101-123
101-124	101-124	101-124
101-125	101-125	101-125
101-126	101-126	101-126
101-127	101-127	101-127
101-128	101-128	101-128
101-129	101-129	101-129
101-130	101-130	101-130
101-131	101-131	101-131
101-132	101-132	101-132
101-133	101-133	101-133
101-134	101-134	101-134
101-135	101-135	101-135
101-136	101-136	101-136
101-137	101-137	101-137
101-138	101-138	101-138
101-139	101-139	101-139
101-140	101-140	101-140
101-141	101-141	101-141
101-142	101-142	101-142
101-143	101-143	101-143
101-144	101-144	101-144
101-145	101-145	101-145
101-146	101-146	101-146
101-147	101-147	101-147
101-148	101-148	101-148
101-149	101-149	101-149
101-150	101-150	101-150
101-151	101-151	101-151
101-152	101-152	101-152
101-153	101-153	101-153
101-154	101-154	101-154
101-155	101-155	101-155
101-156	101-156	101-156
101-157	101-157	101-157
101-158	101-158	101-158
101-159	101-159	101-159
101-160	101-160	101-160
101-161	101-161	101-161
101-162	101-162	101-162
101-163	101-163	101-163
101-164	101-164	101-164
101-165	101-165	101-165
101-166	101-166	101-166
101-167	101-167	101-167
101-168	101-168	101-168
101-169	101-169	101-169
101-170	101-170	101-170
101-171	101-171	101-171
101-172	101-172	101-172
101-173	101-173	101-173
101-174	101-174	101-174
101-175	101-175	101-175
101-176	101-176	101-176
101-177	101-177	101-177
101-178	101-178	101-178
101-179	101-179	101-179
101-180	101-180	101-180
101-181	101-181	101-181
101-182	101-182	101-182
101-183	101-183	101-183
101-184	101-184	101-184
101-185	101-185	101-185
101-186	101-186	101-186
101-187	101-187	101-187
101-188	101-188	101-188
101-189	101-189	101-189
101-190	101-190	101-190
101-191	101-191	101-191
101-192	101-192	101-192
101-193	101-193	101-193
101-194	101-194	101-194
101-195	101-195	101-195
101-196	101-196	101-196
101-197	101-197	101-197
101-198	101-198	101-198
101-199	101-199	101-199
101-200	101-200	101-200

APPENDIX B2 (continued)

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

Well Numbers					
1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :
6F-81	17S/5E-1R1	6G-40	18S/6E-5Q1	7F-34d	17S/6E-21R1
-82	17S/5E-12B1	-41	18S/6E-5Q2	-35d	17S/6E-28Q2
-83	17S/6E-6N1	-45d	18S/6E-8K1	-36m	17S/6E-28G4
-84	17S/5E-2A2	-46	18S/6E-7A2		
-85	17S/5E-23L1	-47	17S/5E-36F2	7G-1	17S/6E-34E1
		-48	17S/5E-36D1	-2d	17S/6E-34H1
6G-1	17S/5E-36K1	-49	17S/5E-35B1	-3	17S/6E-35D1
-2	17S/5E-36F1	-50	17S/5E-36F3	-4	17S/6E-33Q1
-3	17S/5E-36J1	-51	17S/6E-31E1	-5	17S/6E-35J1
-4	17S/5E-36R1	-52	18S/6E-6J1	-6n	17S/6E-36M1
-5	17S/6E-31M1	-53	17S/6E-32J2	-7d	17S/6E-33G1
-6	17S/6E-31F1	-54	17S/5E-36E1	-8	18S/6E-3D1
-7	17S/6E-31L1	-55	17S/5E-36H1	-9	18S/6E-4A1
-8	17S/6E-31N1	-56	18S/6E-8R1	-10	18S/6E-4D1
-9	17S/6E-31R1	-57	18S/6E-6E3	-11	18S/6E-9D1
-10	17S/6E-32M1	-58	18S/6E-5L1	-12n	18S/6E-4M1
-11	17S/6E-32E1	-59d	17S/5E-36R3	-13	18S/6E-9L1
-12	17S/6E-32G1			-14	18S/6E-4N1
-13	17S/6E-32P1	7F-1	17S/6E-16P1	-15	18S/6E-3P1
-14	17S/6E-32J1	-2	17S/6E-21N1	-16	18S/6E-9F1
-15	18S/6E-6A1	-2A	17S/6E-21M1	-18	18S/6E-10F1
-16	17S/6E-32P2	-3m	17S/6E-28G1	-19	18S/6E-2N1
-17	18S/6E-5B1	-4m	17S/6E-28G2	-20	18S/6E-10J1
-18n	17S/6E-32Q1	-5i	17S/6E-28R1	-21	18S/6E-11L1
-19	18S/6E-5B2	-6	17S/6E-21L1	-22	18S/6E-11J1
-20	18S/6E-6E1	-7d	17S/6E-27E1	-23	18S/6E-9M1
-21	17S/5E-36R2	-8	17S/6E-28B1	-24m	18S/6E-1R1
-22	18S/6E-6H1	-9	17S/6E-28A1	-25	18S/6E-9R1
-23	18S/6E-6E2	-11	17S/6E-28K1	-25A	18S/6E-9R2
-24	18S/6E-6P1	-12	17S/6E-28A2	-26	18S/6E-16E1
-25A	18S/6E-6M1	-13	17S/6E-27D1	-27	18S/6E-16K1
-25n	18S/6E-6L1	-14	17S/6E-17R1	-28	18S/6E-15F1
-26	18S/6E-6K1	-15	17S/6E-27L1	-29	18S/6E-15M1
-27	18S/6E-6Q1	-16	17S/6E-26N1	-30	18S/6E-13C1
-28	18S/6E-5D1	-17d	17S/6E-28Q1	-31	18S/6E-15Q1
-29	18S/6E-7A1	-18d	17S/6E-28M1	-32	18S/6E-27C1
-30	18S/6E-6R1	-19	17S/6E-27K1	-33	18S/6E-12R1
-31	18S/6E-8E1	-20n	17S/6E-16E1	-34	18S/6E-26G1
-32	18S/6E-7B1	-21n	17S/6E-27R1	-35	18S/6E-25F1
-33n	18S/6E-7B2	-25d	17S/6E-27E2	-36	18S/6E-25J2
-34	18S/6E-5R1	-26d	17S/6E-28D1	-37	18S/6E-24N1
-34A	18S/6E-5R2	-27m	17S/6E-28G3	-38	18S/6E-23R1
-35	18S/6E-6R2	-28	17S/6E-28N1	-39	18S/6E-24E1
-36	18S/6E-5G1	-29	17S/6E-16P2	-40	18S/6E-24G1
-37	18S/6E-5H1	-30	18S/6E-22P1	-41	18S/7E-19C1
-38	18S/6E-5K1	-31n	17S/6E-26D1	-42	18S/7E-18P1
-39	18S/6E-8D1	-32	17S/6E-28E1	-43n	18S/7E-18L1

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER TO DEPARTMENT OF WATER RESOURCES NUMBER

1933 DWR	D.W.R. : 1933 DWR	Well Number	1933 DWR
32-32	182\GE-182	182\GE-382	182\GE-182
32-33	182\GE-183	182\GE-383	182\GE-183
32-34	182\GE-184	182\GE-384	182\GE-184
32-35	182\GE-185	182\GE-385	182\GE-185
32-36	182\GE-186	182\GE-386	182\GE-186
32-37	182\GE-187	182\GE-387	182\GE-187
32-38	182\GE-188	182\GE-388	182\GE-188
32-39	182\GE-189	182\GE-389	182\GE-189
32-40	182\GE-190	182\GE-390	182\GE-190
32-41	182\GE-191	182\GE-391	182\GE-191
32-42	182\GE-192	182\GE-392	182\GE-192
32-43	182\GE-193	182\GE-393	182\GE-193
32-44	182\GE-194	182\GE-394	182\GE-194
32-45	182\GE-195	182\GE-395	182\GE-195
32-46	182\GE-196	182\GE-396	182\GE-196
32-47	182\GE-197	182\GE-397	182\GE-197
32-48	182\GE-198	182\GE-398	182\GE-198
32-49	182\GE-199	182\GE-399	182\GE-199
32-50	182\GE-200	182\GE-400	182\GE-200
32-51	182\GE-201	182\GE-401	182\GE-201
32-52	182\GE-202	182\GE-402	182\GE-202
32-53	182\GE-203	182\GE-403	182\GE-203
32-54	182\GE-204	182\GE-404	182\GE-204
32-55	182\GE-205	182\GE-405	182\GE-205
32-56	182\GE-206	182\GE-406	182\GE-206
32-57	182\GE-207	182\GE-407	182\GE-207
32-58	182\GE-208	182\GE-408	182\GE-208
32-59	182\GE-209	182\GE-409	182\GE-209
32-60	182\GE-210	182\GE-410	182\GE-210
32-61	182\GE-211	182\GE-411	182\GE-211
32-62	182\GE-212	182\GE-412	182\GE-212
32-63	182\GE-213	182\GE-413	182\GE-213
32-64	182\GE-214	182\GE-414	182\GE-214
32-65	182\GE-215	182\GE-415	182\GE-215
32-66	182\GE-216	182\GE-416	182\GE-216
32-67	182\GE-217	182\GE-417	182\GE-217
32-68	182\GE-218	182\GE-418	182\GE-218
32-69	182\GE-219	182\GE-419	182\GE-219
32-70	182\GE-220	182\GE-420	182\GE-220
32-71	182\GE-221	182\GE-421	182\GE-221
32-72	182\GE-222	182\GE-422	182\GE-222
32-73	182\GE-223	182\GE-423	182\GE-223
32-74	182\GE-224	182\GE-424	182\GE-224
32-75	182\GE-225	182\GE-425	182\GE-225
32-76	182\GE-226	182\GE-426	182\GE-226
32-77	182\GE-227	182\GE-427	182\GE-227
32-78	182\GE-228	182\GE-428	182\GE-228
32-79	182\GE-229	182\GE-429	182\GE-229
32-80	182\GE-230	182\GE-430	182\GE-230
32-81	182\GE-231	182\GE-431	182\GE-231
32-82	182\GE-232	182\GE-432	182\GE-232
32-83	182\GE-233	182\GE-433	182\GE-233
32-84	182\GE-234	182\GE-434	182\GE-234
32-85	182\GE-235	182\GE-435	182\GE-235
32-86	182\GE-236	182\GE-436	182\GE-236
32-87	182\GE-237	182\GE-437	182\GE-237
32-88	182\GE-238	182\GE-438	182\GE-238
32-89	182\GE-239	182\GE-439	182\GE-239
32-90	182\GE-240	182\GE-440	182\GE-240
32-91	182\GE-241	182\GE-441	182\GE-241
32-92	182\GE-242	182\GE-442	182\GE-242
32-93	182\GE-243	182\GE-443	182\GE-243
32-94	182\GE-244	182\GE-444	182\GE-244
32-95	182\GE-245	182\GE-445	182\GE-245
32-96	182\GE-246	182\GE-446	182\GE-246
32-97	182\GE-247	182\GE-447	182\GE-247
32-98	182\GE-248	182\GE-448	182\GE-248
32-99	182\GE-249	182\GE-449	182\GE-249
32-100	182\GE-250	182\GE-450	182\GE-250

APPENDIX B2 (continued)

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

Well Numbers					
1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :
7G-44	18S/6E-14R1	7G-90	18S/6E-11L2	7H-40	19S/6E-12G1
-45A	18S/6E-14B1	-91	18S/6E-12Q1	-41	19S/6E-12A1
-45n	18S/6E-14B2	-92	18S/6E-13A1	-42	19S/7E-7Q1
-46	18S/6E-11N1	-93	18S/6E-24J1	-43	18S/6E-34M1
-47	18S/6E-16Q1	-94	18S/6E-10J2	-44	19S/7E-6P1
-48	18S/6E-12G1			-45	18S/7E-30P1
-49	18S/6E-12A1	7H-1	18S/6E-34B1	-46	18S/6E-36A1
-50	18S/6E-1M1	-2	19S/6E-3D1	-47	18S/6E-34A1
-51	18S/6E-1E1	-3	19S/6E-3E1	-48	19S/6E-3E2
-52	18S/6E-15N1	-4	19S/6E-3K1	-49	19S/6E-3M2
-53	18S/6E-22M1	-5	19S/6E-11E1	-50	18S/6E-34C1
-54	18S/6E-28J1	-6	19S/6E-15F1	-51	18S/6E-34N1
-55	17S/6E-35F1	-7	19S/6E-11J1	-52	18S/6E-26R1
-56	18S/6E-13B1	-8	19S/6E-12F1	-53	19S/6E-2A1
-57	18S/6E-24B1	-9	19S/7E-6L1	-54	19S/6E-2N1
-58	18S/6E-13M1	-10	19S/6E-2R1		
-59	18S/6E-14R2	-11	19S/6E-1L1	8G-1d	18S/7E-6Q1
-60d	18S/6E-26A1	-12	19S/6E-1F1	-2	18S/7E-6K1
-61	18S/7E-18E1	-12A	19S/6E-1F2	-3	18S/7E-8N1
-62	18S/7E-18D1	-13	19S/7E-7P1	-4	18S/7E-17D1
-63	18S/7E-18L2	-14	19S/6E-3M1	-5	18S/7E-17R1
-64	18S/6E-24L1	-15	18S/6E-34J1	-6	18S/7E-17L1
-65	18S/6E-25D1	-16	18S/6E-35K1	-7	18S/7E-16P1
-66n	18S/7E-18P2	-17	18S/6E-36N1	-8	18S/7E-18K1
-67	18S/7E-19N1	-18	18S/6E-35K2	-9	18S/7E-29F1
-68	18S/7E-30C1	-19	18S/6E-35H1	-10	18S/7E-29G1
-69n	18S/7E-30M1	-20	18S/6E-35H2	-11	18S/7E-29M1
-70	18S/6E-3J1	-21	19S/6E-2D1	-12	18S/7E-29A1
-71	18S/6E-4M2	-22	18S/6E-25Q1	-13	18S/7E-28H1
-72	18S/6E-10N1	-23	18S/6E-25J1	-14	18S/7E-29D1
-73	17S/6E-36L1	-23A	19S/6E-1E1	-15	18S/7E-28K1
-74	17S/6E-33A1	-24	18S/6E-36G1	-16P	18S/7E-19G1
-75	18S/6E-27A1	-25	18S/6E-36M1	-17	18S/7E-28G1
-76	18S/6E-9C1	-26n	18S/7E-31C1	-20	18S/7E-21G1
-77	18S/6E-9E1	-27	18S/7E-31B1	-21	18S/7E-19Q2
-78	18S/6E-21B1	-28	18S/7E-31C2	-22	18S/7E-20Q1
-79	18S/6E-21Q1	-28A	18S/7E-31B2	-23m	18S/7E-28D1
-80	18S/6E-16L1	-29	18S/6E-36G2	-24	18S/7E-6K2
-81	18S/6E-25A1	-30	18S/6E-36P1		
-82	18S/6E-10G1	-31	19S/6E-1C1	8H-1	18S/7E-30R1
-83	18S/6E-2Q1	-32	19S/6E-2J1	-2n	18S/7E-30J1
-84	18S/6E-11B1	-34	19S/6E-3R1	-3	18S/7E-32M1
-85	18S/6E-1N1	-35	19S/7E-6C1	-4	18S/7E-29Q1
-86	18S/6E-12C1	-36	19S/6E-11C1	-5n	18S/7E-32G1
-87	18S/6E-1Q1	-37	19S/6E-11K1	-6	18S/7E-31Q1
-88	18S/6E-12K1	-38	19S/6E-12N1	-7	18S/7E-33M1
-89	18S/6E-12C2	-39	19S/6E-11H1	-8	18S/7E-28N1

TO DEPART IN 1954 AT THE FOLLOWING NUMBER

1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100

APPENDIX B2 (continued)

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

Well Numbers					
1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :	1933 DWR :	D.W.R. :
8H-9	18S/7E-34P1	8H-53n	19S/7E-9G1	9H-1	19S/7E-1P1
-10n	18S/7E-34P2	-54	19S/7E-9J1	-2n	19S/7E-12G1
-11	18S/7E-33P1	-55	19S/7E-16G1	-3	19S/7E-12L1
-12	19S/7E-4G1	-56	19S/7E-10H1	-4	19S/8E-19C1
-13	19S/7E-5C1	-56A	19S/7E-11D1	-5	19S/7E-13K1
-14	18S/7E-32N1	-57	19S/7E-11P1	-6	19S/7E-24H1
-15	19S/7E-6H1	-58	19S/7E-14F1	-7	19S/7E-13G1
-16	18S/7E-33G1	-59	19S/7E-1N1	-8	19S/7E-24J1
-17	18S/7E-34D1	-60	19S/7E-11H1	-9	19S/7E-13P1
-18n	19S/7E-9D1	-61	19S/7E-11J1	-10	19S/8E-19K1
-19	19S/7E-5P1	-62	19S/7E-12N1	-11P	19S/8E-30B1
-20n	19S/7E-5H1	-63	19S/7E-13D1	-12	19S/7E-25A1
-20An	19S/7E-5H2	-64d	19S/7E-13D2	-14	19S/8E-19C2
-20Bn	19S/7E-5H3	-65	19S/7E-15B1	-15	19S/7E-24H2
-21	19S/7E-9C1	-66	19S/7E-15B2	-16	19S/8E-30A1
-22	19S/7E-3G1	-67	19S/7E-15J1	-17	19S/8E-19N1
-23	18S/7E-33J1	-68	19S/7E-14N1	-18	19S/7E-1Q1
-24	19S/7E-3C1	-69	19S/7E-23F1	-19	19S/8E-18D1
-25	19S/7E-3H1	-69A	19S/7E-23C1		
-26	19S/7E-3R1	-69B	19S/7E-23F3	9I-1n	20S/8E-18B1
-27	19S/7E-5B1	-69C	19S/7E-23F2	-2	20S/8E-17B1
-28d	19S/7E-5H5	-70	19S/7E-27A2	-3	20S/8E-9M1
-29	19S/7E-5H4	-71	19S/7E-26D1	-4	20S/8E-5R1
-30	19S/7E-10E1	-72n	19S/7E-26D2	-5	20S/8E-16C1
-31	19S/7E-10P1	-73	19S/7E-23Q1	-6	20S/8E-15F1
-32	19S/7E-16H1	-74	19S/7E-26B1	-7	19S/7E-25J1
-33	19S/7E-22D1	-74A	19S/7E-23Q2	-8	19S/8E-29N1
-34A	19S/7E-15H1	-74B	19S/7E-23Q3	-9	19S/8E-31B1
-34n	19S/7E-15H2	-74C	19S/7E-23Q4	-10	20S/8E-5C1
-35	19S/7E-27A1	-80	18S/7E-28R1	-11	19S/7E-36J1
-36	19S/7E-23K1	-81	18S/7E-33R1	-12	19S/8E-31H1
-37	19S/7E-6H2	-82	18S/7E-34R1	-13	19S/8E-31Q1
-38	19S/7E-7A1	-83	19S/7E-23G1	-14A	20S/8E-7H1
-39	19S/7E-5J1	-84	19S/7E-3P1	-14n	20S/8E-7H2
-40	19S/7E-4M1	-85	19S/7E-9L1	-15	20S/8E-5L1
-41	19S/7E-4N1	-86	18S/7E-35E1	-16	19S/7E-36J2
-42	19S/7E-5J2	-87	19S/7E-14M1	-17	20S/8E-18H1
-43	19S/7E-8D1	-88	19S/7E-27B1	-18n	19S/7E-36J3
-44	19S/7E-8F1	-89	19S/7E-11J2	-19	19S/8E-32L1
-45	19S/7E-8K1	-90	19S/7E-23Q5	-20	20S/7E-1H1
-46	19S/7E-8E1	-91	19S/7E-2L1	-21	20S/8E-6K1
-47	19S/7E-8N1			-22	20S/8E-5L2
-48	19S/7E-17H1	8I-1	20S/7E-1D1	-23	19S/8E-27M1
-49	19S/7E-17L1	-2	20S/7E-1D2	-24	19S/8E-27M2
-50	19S/7E-17K1	-3	19S/7E-36M1	-25	19S/8E-33J1
-51	19S/7E-17G1			-26	19S/8E-33R1
-52	19S/7E-16D1			-27	20S/8E-5K1

[illegible]

APPENDIX B2 (continued)

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

Well Numbers					
1933 DWR	D.W.R.	1933 DWR	D.W.R.	1933 DWR	D.W.R.
9I-28	20S/8E-5L3	10I-4	20S/8E-15J1	11J-10	21S/9E-23D1
-29	20S/8E-8E1	-5	20S/8E-24E1	-11	21S/9E-23F1
-30	20S/8E-8H1	-6	20S/8E-15H1	-12	21S/9E-22K1
-31	20S/8E-9E1	-7	20S/8E-24M1	-13	21S/9E-24M2
-32	20S/8E-8G1	-8	20S/8E-24L1	-15	21S/9E-16G2
-33	20S/8E-8K1	-9	20S/8E-24C1	-16	21S/9E-24L1
-34	20S/8E-9E2	-10	20S/8E-24L2	-17	21S/9E-15F1
-35n	20S/8E-3P1	-11	20S/8E-24J1		
-36	20S/8E-9M2	-12	20S/9E-19E1	11K-1d	21S/10E-30P1
-37	20S/8E-9N1	-13n	20S/8E-27A1	-2	21S/10E-32N1
-38	20S/8E-16G1	-14	20S/8E-26D1	-3n	22S/10E-5D1
-39	20S/8E-16H1	-15	20S/8E-26D2	-4	22S/10E-7B1
-40	20S/8E-15C1	-20	20S/8E-13N1	-5	21S/9E-25B1
-41n	20S/8E-15H2			-6	21S/10E-30E1
-42	20S/8E-18B2	10J-1	21S/9E-6K1	-7	22S/10E-17N1
-43	20S/8E-18B3	-2	21S/9E-6C1	-8	21S/9E-25R1
-44	20S/8E-17K1	-3	21S/9E-6G1	-9d	21S/10E-30M1
-45	20S/8E-20D1	-4	21S/9E-8D1		
-46	20S/8E-8D1	-5	21S/9E-7J1	12K-1	22S/10E-16C1
-47	20S/8E-5R2	-6	21S/9E-7J2	-2n	22S/10E-8R1
-48d	20S/8E-9E3	-7	21S/9E-8B1	-3	22S/10E-16K1
-48n	20S/8E-4C1	-8A	21S/9E-8G1	-4	22S/10E-16R1
-49P	19S/8E-28J1	-8n	21S/9E-8B2	-5n	22S/10E-22D1
-50P	19S/8E-27N1	-9	21S/9E-8Q1	-6	22S/10E-16P1
-51	20S/8E-8P1	-10	21S/9E-9N1	-7	22S/10E-21C1
-52	20S/8E-8Q1	-11n	21S/9E-19A1	-8	22S/10E-8G1
-60	20S/8E-5M1	-12n	21S/9E-17K1	-10	22S/10E-9M1
-61	20S/8E-7F1	-13	21S/9E-17Q1	-11n	22S/10E-9M2
-62	20S/8E-6B1	-14	20S/9E-31M1	-12m	22S/10E-8R2
-63	19S/8E-30Q1	-15	21S/9E-4N1	-13	22S/10E-9P1
-64	20S/8E-5M2	-16	20S/8E-25Q1	-14	22S/10E-22D2
-65	19S/8E-32G1	-17d	21S/9E-5K1	-15d	22S/10E-9N1
-66	19S/8E-32G2	-18	21S/9E-8C1	-16i	22S/10E-16D1
-67	19S/7E-25K1	-19n	20S/8E-36E1	-20	22S/10E-8Q1
-68	19S/8E-33F1	-20	21S/9E-7K1	-21d	22S/10E-21E1
-69	19S/8E-33D1	-21	20S/8E-26H1	-22d	22S/10E-8F1
-70	19S/8E-32A1	-22d	20S/9E-31L1	-23	22S/10E-17B1
-71m	20S/8E-8H2			-24d	22S/10E-8K1
-72	19S/8E-27N2	11J-1d	21S/9E-16B1		
-73	20S/8E-15H3	-2	21S/9E-15K1	12L-1	22S/10E-33L1
-74	20S/8E-17E2	-3	21S/9E-15K2	-2	22S/10E-27E1
-75	19S/8E-27N3	-4	21S/9E-23G1	-3	22S/10E-34C1
-76	20S/8E-5A1	-5	21S/9E-24M1	-4	22S/10E-34B1
		-6n	21S/9E-16G1	-5d	22S/10E-34J1
10I-1A	20S/8E-14P1	-7A	21S/9E-16H1	-6n	22S/10E-34R1
-1n	20S/8E-14P2	-7n	21S/9E-16H2	-7	22S/10E-27R1
-2	20S/8E-14Q1	-8	21S/9E-15R1	-10	22S/10E-34G1
-3n	20S/8E-14P3	-9	21S/9E-22A1	-11	22S/10E-34J2

APPENDIX B2 (continued)

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER
TO DEPARTMENT OF WATER RESOURCES NUMBER

Well Numbers						
1933 DWR	:	D.W.R.	:	1933 DWR	:	D.W.R.
12L-12		22S/10E-34C2				
-13		22S/10E-21R1				
-14		22S/10E-28B1				
-15		22S/10E-28H1				
-16		22S/10E-21L1				

TO DIRECTOR OF THE BUREAU OF THE ARMY
FROM THE CHIEF OF THE DIVISION OF THE ARMY

RE: [Illegible]
[Illegible]
[Illegible]

25 JUL 1952	15-15
25 JUL 1952	15-15
25 JUL 1952	15-15
25 JUL 1952	15-15
25 JUL 1952	15-15

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52-A
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STATE OF CALIFORNIA
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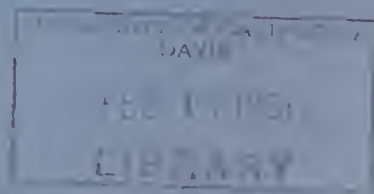
SIXTH SUPPLEMENT
TO
STATE WATER RESOURCES BOARD BULLETIN NO. 52-A
SALINAS BASIN INVESTIGATION
BASIC DATA
1956 - 57

- - - 0 - - -

GOODWIN J. KNIGHT
Governor

HARVEY O. BANKS
Director of Water Resources

March, 1958



STATE OF CALIFORNIA

DEPARTMENT OF WATER RESOURCES

DIVISION OF RESOURCES PLANNING

- - - 0 - - -

SIXTH SUPPLEMENT

TO

STATE WATER RESOURCES BOARD BULLETIN NO. 52-A

SALINAS BASIN INVESTIGATION

BASIC DATA

1956 - 57

- - - 0 - - -

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Director of Water Resources

March, 1958

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES
DIVISION OF WATER RESOURCES

STATE OF CALIFORNIA
TO
COUNTY OF PLUMAS
SALINITY INVESTIGATION
FIELD DATA
1960 - 61

WATER RESOURCES
DIVISION OF WATER RESOURCES

WATER RESOURCES
DIVISION OF WATER RESOURCES

March 1962

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STATE OF CALIFORNIA
Department of Water Resources

SACRAMENTO
April 28, 1958

Mr. William J. Redding, Chairman
Board of Supervisors
County of Monterey
Court House
Salinas, California

Dear Sir:

Transmitted herewith is the Sixth Supplement to State Water Resources Board Bulletin No. 52-A, "Salinas Basin Investigation, Basic Data, 1949".

Bulletin No. 52-A contains the basic data which were used in determining possible solutions of water conservation problems in Monterey County, as set forth in the summary and conclusions of Bulletin No. 52, "Salinas Basin Investigation, 1946".

This supplement contains basic hydrologic data for the period from the spring of 1956 through the fall of 1957.

The data were collected, and this supplement was prepared in accordance with the terms of an agreement entered into January 1, 1956, by the State Water Resources Board, the County of Monterey and the State of California, acting through the agency of the State Engineer, and an agreement entered into January 1, 1957, by the Department of Water Resources and the County of Monterey.

Very truly yours,

A handwritten signature in dark ink, appearing to read "Harvey O. Banks", is written over a horizontal line.

HARVEY O. BANKS
Director

APR 11 1958

T. William J. Edging, Chairman
 Board of Supervisors
 County of Los Angeles
 Court House
 Los Angeles, California

7:10 325

Transmitted herewith in the State Department
Enclosure No. 1. "Official Police Investigation, State
Dept., 1947."

Under Honorable and the County of Monterey.
and an agreement entered into January 1, 1958, by the Department of
State of California, acting through the agency of the County of Monterey,
by the State of California, the County of Monterey and the
in accordance with the terms of an agreement entered into January 1, 1958,
The date was collected, and this agreement was prepared in

2. Any other person

7-11-10 10:15 AM
10:15 AM

ORGANIZATION

STATE DEPARTMENT OF WATER RESOURCES

DIVISION OF RESOURCES PLANNING

Harvey O. Banks Director of Water Resources
M. J. Shelton Deputy Director of Water Resources
William L. Berry Chief, Division of Resources Planning
Irvin M. Ingerson Chief, Engineering Services Branch

This supplement was prepared
in the Hydraulic Section
under the direction of

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Supervising Hydraulic Engineer

and

Harlowe M. Stafford
Supervising Hydraulic Engineer

By

William M. Miller, Jr.
Assistant Civil Engineer

assisted by

Arthur L. Winslow, Jr. Assistant Civil Engineer
Harold A. Clause Engineering Aid II

Porter A. Towner Chief Counsel
Paul L. Barnes Chief, Division of Administration
Isabel C. Nessler Coordinator of Reports

ORGANIZATION

STATE DEPARTMENT OF WATER RESOURCES

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Forster A. Towner Chief Counsel
Paul L. Barnes Chief, Division of Administration
Isabel C. Messier Coordinator of Reports

ORGANIZATION

CALIFORNIA WATER COMMISSION

Clair A. Hill, Chairman, Redding

A. Frew, Vice Chairman, King City

John P. Bunker, Gustine

Richard H. Fuidge, Marysville

Everett L. Grubb, Elsinore

Phil D. Swing, San Diego

Kenneth Q. Volk, Los Angeles

George B. Gleason
Chief Engineer

William M. Carah
Executive Secretary

ORGANIZATION

CALIFORNIA WATER COMMISSION

Chairman, Redding

A. Frew, Vice Chairman, Alameda City

John L. Barker, Gustine

Robert L. Grubb, Watsonville

Kenneth G. Volk, Los Angeles

George B. Gleason

Chief Engineer

William A. Gault

Executive Secretary

ORGANIZATION

COUNTY OF MONTEREY

BOARD OF SUPERVISORS

William J. Redding, Chairman

Loran Bunte

Tom Hudson

Chester Deaver

Burt L. Talcott

COMMITTEE

COMMITTEE ON

BOARD OF

WILLIAM J. RAYMOND, Chairman

Page 1

Page 1

Page 1

Page 1

AUTHORIZATION AND SCOPE

This sixth supplement to State Water Resources Board Bulletin No. 52-A, "Salinas Basin Investigation, Basic Data, 1949", was prepared in accordance with terms of an agreement entered into January 1, 1956 by the State Water Resources Board, the County of Monterey, and the State of California acting through the agency of the State Engineer, and an agreement entered into January 1, 1957, by the Department of Water Resources and the County of Monterey. A copy of each of these agreements is included as an appendix to this report.

The agreements provide for measurements of ground-water levels in the spring and fall of each year, and a general check of the chemical quality of surface and underground waters in the Salinas Valley within Monterey County.

Basic data collected prior to January 1, 1956, have been published in Bulletins Nos. 52, 52-A, 52-B, and the preceding five supplements to Bulletin No. 52-A.

Data for Tables 1, 2, and 5 were obtained from the Monterey County Flood Control and Water Conservation District. Mr. Loran Bunte, Jr., Assistant District Engineer, directly supervised the measurement of ground-water levels and the collection and partial analyses of ground-water samples by that agency. Complete analyses of surface-water and ground-water samples (Tables 3 and 4) were made by the Department of Water Resources and the U. S. Geological Survey.

Table 1 contains the measurements of ground-water levels made in the Salinas Basin in the spring and fall of 1956 and 1957.

INTRODUCTION AND SCOPE

This study is a supplement to the State Water Resources Board Bulletin No. 52-A, "Salinas Basin Investigation, Basin Data, 1957", which was prepared in accordance with terms of an agreement entered into January 1, 1956 by the State Water Resources Board, the County of Monterey, and the State of California acting through the County of Monterey, and an agreement entered into January 1, 1957, by the Department of Water Resources and the County of Monterey. A copy of each of these agreements is included as an appendix to this report.

The investigations provide for measurements of groundwater levels in the spring and fall of each year, and a general check of the chemical quality of surface and underground waters in the Salinas Valley within Monterey County.

Basic data collected prior to January 1, 1956, have been published in Bulletin Nos. 52, 52-A, 52-B, and the present five supplements to Bulletin No. 52-A.

Data for Tables 1, 2, and 3 were obtained from the Monterey County Flood Control and Water Conservation District. Mr. Norman Smith, Jr., Assistant District Engineer, directly supervised the measurement of ground-water levels and the collection and partial analysis of ground-water samples by that agency. Complete analyses of surface-water and ground-water samples (Tables 4 and 5) were made by the Department of Water Resources and the U. S. Geological Survey.

Table 1 contains the measurements of ground-water levels made in the Salinas Basin in the spring and fall of 1956 and 1957.

During August of each year water levels were measured at wells which draw only from the 180-foot pressure aquifer in the vicinity of Blanco, Nashua and Castroville. These measurements, which delimit the farthest inland position of the "Nashua" ground-water trough during 1956 and 1957, are contained in Table 2. Complete mineral analyses of surface-water and ground-water samples collected during the two years are presented in Tables 3 and 4, respectively. Samples of ground water for partial analysis were collected throughout the basin in July and August of each year. The analyses of these samples for total solids and chlorides only are given in Table 5.

The well numbering system for wells located in Salinas Valley (1933 Division of Water Resources numbers) has been replaced by the system now in general use by the Department of Water Resources. Under this system, which is intended to standardize well numbering throughout the State, the well number is derived from the location of the well according to the rectangular system of public-land surveys, i.e., township, range, section, and subdivision. Each section is divided into 40-acre plots which are lettered as follows:

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Wells are numbered serially within each 40-acre plot. Thus, well 14S/2E-25F3 is the third well located within the $SE\frac{1}{4}$ of the $NW\frac{1}{4}$ of Section 25, Township 14 South and Range 2 East of the pertinent base and meridian which, in the case of the data reported herein, is Mount Diablo.

During August of each year water levels are measured at wells which draw only from the 150-foot pressure aquifer in the vicinity of Alamo, Haines and Oatmanville. These measurements, which are from the farthest inland location of the "Haines" ground-water trough during 1955 and 1957, are contained in Table 2. Complete mineral analysis of surface-water and ground-water samples collected during the two years are presented in Tables 3 and 4, respectively. Samples of ground water for mineral analysis were collected throughout the basin in July and August of each year. The number of these samples for total solids and chemical analysis are given in Table 5. The well numbering system for wells located in Oatmanville is as follows:

Wells (1953 Division of Water Resources numbers) are given by the letter now in parentheses and by the Government of Idaho. Under this system, which is intended to be uniform with numbering throughout the State, the well number is divided into the location of the well according to the numbering system of which-land survey, i.e., Township, Range, Section, and subdivision. Each section is divided into 36-acre plots and the location of each plot is indicated by the letters A through Z.

U	C	E	A
V	F	G	H
W	I	J	K
X	L	M	N

Wells are numbered serially within each 36-acre plot. Well 145/27-28 is the first well located within the SW 1/4 of the NE 1/4 of Section 25, Township 14 North and Range 2 East of the 145th Meridian. In the case of the data reported herein, is base and elevation which. Mount Diablo.

All well numbers used in this supplement and the preceding fifth supplement have been changed to conform to the system described above. For those used in both supplements, the cross-index of the well numbering system included in the fifth supplement is applicable. The cross-index is keyed both to the 1933 Division of Water Resources well number as used in State Water Resources Board Bulletin No. 52, "Salinas Basin Investigation", and to the Department of Water Resources number based on the numbering system described in the preceding paragraph. .

For the wells for which the data are herein published for the first time, a corresponding cross-index is given in Appendixes B1 and B2 of this supplement.

Descriptions of all wells for which data are included in this supplement, may be obtained from the files of either the Department of Water Resources or the Monterey County Flood Control and Water Conservation District.

All well numbers used in this supplement and the pre-
ceding fifth supplement have been changed to conform to the system
described above. For those wells in both supplements, the cross-
index of the well number system included in the fifth supplement
is applicable. The cross-index is keyed both to the IQI Division
of Water Resources well number as used in State Water Resources
Board Bulletin No. 52, "Salinity Water Investigation", and to the
Department of Water Resources system based on the numbering system
described in the preceding paragraph.

For the wells for which the data are herein published for
the first time, a corresponding cross-index is given in Appendixes
B1 and B2 of this supplement.

Descriptions of all wells for which data are included in
this supplement, may be obtained from the files of either the
Department of Water Resources or the Monterey County Flood Control
and Water Conservation District.

TABLE 1

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number and R. P. elev. ^{a/}	:	:	Dist. R. P. to water surface, in feet	Well number and R. P. elev. ^{a/}	:	:	Dist. R. P. to water surface, in feet
	:	Date			:	Date	
	:				:		
13S/2E-16E1 20.0		3-13-56	19.0	13S/2E-29C2 14.3		3-13-56	14.8
		12-4-56	19.6			12-4-56	28.0
		3-19-57	19.6			3-19-57	13.6
		11-20-57	21.4			11-20-57	22.5
13S/2E-17R1 16.0		3-13-56	16.8	13S/2E-29D2 6.4		3-14-56	5.0
		12-4-56	19.5			12-4-56	10.6
		3-19-57	17.6			3-19-57	7.6
		11-20-57	19.6			11-20-57	10.0
13S/2E-19H1 21.1		3-13-56	19.0	13S/2E-29E2 6.0		3-14-56	1.7
		12-4-56	34.5			12-4-56	8.2
		3-19-57	19.3			3-20-57	2.4
		11-20-57	26.7			11-19-57	8.5
13S/2E-19R1 13.2		3-14-56	13.0	13S/2E-29F1 17.0		3-13-56	15.5
		12-4-56	26.3			12-4-56	26.5
		3-19-57	12.4			3-19-57	14.2
		11-20-57	20.7			11-20-57	23.5
13S/2E-20M2 27.1		3-13-56	26.6	13S/2E-29K1 7.3		3-19-56	3.7
		12-4-56	Locked			12-4-56	9.2
		3-19-57	26.2			3-19-57	4.5
		11-20-57	34.0			11-20-57	10.2
13S/2E-20R1 14.5		3-13-56	13.5	13S/2E-29R1 9.8		3-13-56	6.2
		12-10-56	21.0			12-4-56	11.8
		3-19-57	12.1			3-19-57	7.1
		11-20-57	21.7			11-20-57	13.1
13S/2E-21G1 45.0		3-13-56	48.7	13S/2E-30A1 16.2		3-14-56	16.0
		12-10-56	51.0			12-10-56	27.6
		3-19-57	49.5			3-19-57	15.7
		11-27-57	51.6			11-20-57	22.8
13S/2E-21N1 17.3		3-13-56	15.5	13S/2E-30B1 7.8		3-14-56	6.0
		12-10-56	24.0			12-4-56	14.8
		3-19-57	15.7			3-19-57	4.5
		11-20-57	25.2			11-20-57	12.0

TABLE I

CORRECTION OF DATA TO 1950 WATER AT FALLS
IN SALTINE VALLEY
Spring, 1950 through Fall, 1951

Well number and P. elev. g.	Date	Dist. W. F. to water surface, in feet	Well number and P. elev. g.	Date	Dist. W. F. to water surface, in feet
132/SE-19B1	3-13-50	19.0	132/SE-30B2	3-13-50	17.6
50.0	12-11-50	19.0	11.3	12-11-50	28.0
	3-12-51	19.0		3-12-51	13.0
	11-20-51	21.1		11-20-51	22.2
132/SE-19B1	3-13-50	16.8	132/SE-30B2	3-11-50	7.0
16.0	12-11-50	19.2	0.1	12-11-50	10.0
	3-12-51	17.0		3-12-51	1.0
	11-20-51	19.0		11-20-51	10.0
132/SE-19B1	3-13-50	19.0	132/SE-30B2	3-11-50	1.7
21.1	12-11-50	21.2	0.0	12-11-50	8.2
	3-12-51	19.3		3-12-51	8.1
	11-20-51	20.1		11-20-51	8.2
132/SE-19B1	3-13-50	13.0	132/SE-30B1	3-13-50	12.2
13.2	12-11-50	20.3	11.0	12-11-50	26.2
	3-12-51	12.1		3-12-51	11.2
	11-20-51	20.1		11-20-51	23.2
132/SE-30B2	3-13-50	20.0	132/SE-30B1	3-10-50	3.1
21.1	12-11-50	20.0	1.3	12-11-50	2.2
	3-12-51	20.2		3-12-51	1.2
	11-20-51	21.0		11-20-51	11.2
132/SE-30B1	3-13-50	13.2	132/SE-30B1	3-13-50	0.2
11.2	12-11-50	21.0	0.8	12-11-50	11.8
	3-12-51	12.1		3-12-51	1.1
	11-20-51	21.1		11-20-51	13.1
132/SE-30B1	3-13-50	11.1	132/SE-30B1	3-11-50	10.0
12.0	12-10-50	21.0	10.2	12-10-50	21.2
	3-12-51	19.2		3-12-51	12.1
	11-21-51	21.0		11-20-51	22.8
132/SE-30B1	3-13-50	12.2	132/SE-30B1	3-11-50	0.0
11.3	12-10-50	21.0	0.8	12-11-50	11.0
	3-12-51	12.1		3-12-51	1.1
	11-20-51	22.2		11-20-51	1.0

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number and R. P. elev. ^{a/}	Date	Dist. R. P. to water surface, in feet	Well number and R. P. elev. ^{a/}	Date	Dist. R. P. to water surface, in feet
13S/2E-30G2 9.0	3-23-56 12-4-56 3-20-57 11-19-57	13.5 13.7 4.2 12.2	13S/2E-31M2 9.1	3-14-56 12-4-56 3-20-57 11-19-57	7.9 11.2 4.1 12.6
13S/2E-30H1 8.8	3-14-56 12-4-56 3-20-57 11-19-57	5.9 14.0 4.5 14.0	13S/2E-31N2 11.0	3-14-56 12-10-56 3-20-57 11-27-57	8.5 12.3 4.2 13.8
13S/2E-30L1 9.2	3-14-56 12-4-56 3-20-57 11-19-57	8.1 12.8 4.0 12.8	13S/2E-31P1 10.3	3-14-56 12-10-56 3-20-57 11-27-57	9.4 14.2 Oper. Oper.
13S/2E-31B1 10.0	12-4-56 3-20-57 11-19-57	12.5 3.6 13.2	13S/2E-31Q1 11.3	3-14-56 12-4-56 3-20-57 11-19-57	10.0 14.0 6.6 15.8
13S/2E-31D2 9.1	3-23-56 12-10-56 3-20-57 11-27-57	b/ 12.0 4.3 13.0	13S/2E-32C1 8.8	3-15-56 12-4-56 3-20-57 11-19-57	6.7 16.9 5.0 14.3
13S/2E-31G1 10.0	3-14-56 12-10-56 3-20-57 11-27-57	8.6 12.7 4.0 12.8	13S/2E-32E3 11.0	3-15-56 12-4-56 3-20-57 11-19-57	8.5 16.0 6.0 15.6
13S/2E-31J1 9.6	3-15-56 12-4-56 3-20-57 11-19-57	9.4 15.4 6.3 15.8	13S/2E-32P1 11.7	3-15-56 12-4-56 3-20-57 11-19-57	9.5 14.3 8.2 14.5
13S/2E-31L1 11.3	3-14-56 12-10-56 3-20-57 11-27-57	10.5 14.6 7.0 16.2	13S/2E-33E1 8.8	3-15-56 12-4-56 3-20-57 11-19-57	5.3 11.2 5.0 12.2
13S/2E-31L3 10.8	3-14-56 12-4-56 3-20-57 11-19-57	6.2 11.8 6.4 11.7	13S/2E-33N2 12.9	3-15-56 12-4-56 3-20-57 11-19-57	9.3 16.2 9.1 16.5

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALTINE VALLEY
Spring, 1926 through Fall, 1927

Well number and R. P. elev. in feet	Date : to water	R. P. elev. in feet	Well number and R. P. elev. in feet	Date : to water	R. P. elev. in feet
132\SE-30GS 9.0	11-19-27 15.2	11-19-27 15.2	132\SE-31MS 9.1	11-19-27 15.2	11-19-27 15.2
	3-23-26 13.2	3-23-26 13.2		3-23-26 13.2	3-23-26 13.2
	12-11-26 13.7	12-11-26 13.7		12-11-26 13.7	12-11-26 13.7
	3-20-27 11.2	3-20-27 11.2		3-20-27 11.2	3-20-27 11.2
132\SE-30HI 8.8	11-19-27 11.0	11-19-27 11.0	132\SE-31MS 11.0	11-19-27 11.0	11-19-27 11.0
	3-23-26 11.0	3-23-26 11.0		3-23-26 11.0	3-23-26 11.0
	12-11-26 11.0	12-11-26 11.0		12-11-26 11.0	12-11-26 11.0
	3-20-27 11.2	3-20-27 11.2		3-20-27 11.2	3-20-27 11.2
132\SE-30LT 8.5	11-19-27 11.8	11-19-27 11.8	132\SE-31LT 10.3	11-19-27 11.8	11-19-27 11.8
	3-23-26 11.0	3-23-26 11.0		3-23-26 11.0	3-23-26 11.0
	12-11-26 11.8	12-11-26 11.8		12-11-26 11.8	12-11-26 11.8
	3-20-27 11.0	3-20-27 11.0		3-20-27 11.0	3-20-27 11.0
132\SE-31BT 10.0	11-19-27 13.2	11-19-27 13.2	132\SE-31BT 11.3	11-19-27 13.2	11-19-27 13.2
	3-23-26 13.0	3-23-26 13.0		3-23-26 13.0	3-23-26 13.0
	12-11-26 13.0	12-11-26 13.0		12-11-26 13.0	12-11-26 13.0
	3-20-27 13.2	3-20-27 13.2		3-20-27 13.2	3-20-27 13.2
132\SE-31DS 9.1	11-19-27 13.0	11-19-27 13.0	132\SE-32GT 8.8	11-19-27 13.0	11-19-27 13.0
	3-23-26 13.0	3-23-26 13.0		3-23-26 13.0	3-23-26 13.0
	12-11-26 13.0	12-11-26 13.0		12-11-26 13.0	12-11-26 13.0
	3-20-27 11.3	3-20-27 11.3		3-20-27 11.3	3-20-27 11.3
132\SE-31GT 10.0	11-19-27 15.8	11-19-27 15.8	132\SE-32GT 11.0	11-19-27 15.8	11-19-27 15.8
	3-23-26 15.8	3-23-26 15.8		3-23-26 15.8	3-23-26 15.8
	12-11-26 15.8	12-11-26 15.8		12-11-26 15.8	12-11-26 15.8
	3-20-27 11.0	3-20-27 11.0		3-20-27 11.0	3-20-27 11.0
132\SE-31LT 9.6	11-19-27 15.8	11-19-27 15.8	132\SE-32LT 11.7	11-19-27 15.8	11-19-27 15.8
	3-23-26 15.8	3-23-26 15.8		3-23-26 15.8	3-23-26 15.8
	12-11-26 15.8	12-11-26 15.8		12-11-26 15.8	12-11-26 15.8
	3-20-27 11.3	3-20-27 11.3		3-20-27 11.3	3-20-27 11.3
132\SE-31LT 11.3	11-19-27 16.2	11-19-27 16.2	132\SE-32LT 8.8	11-19-27 16.2	11-19-27 16.2
	3-23-26 16.2	3-23-26 16.2		3-23-26 16.2	3-23-26 16.2
	12-11-26 16.2	12-11-26 16.2		12-11-26 16.2	12-11-26 16.2
	3-20-27 11.0	3-20-27 11.0		3-20-27 11.0	3-20-27 11.0
132\SE-31T3 10.8	11-19-27 17.1	11-19-27 17.1	132\SE-32T3 15.2	11-19-27 17.1	11-19-27 17.1
	3-23-26 17.1	3-23-26 17.1		3-23-26 17.1	3-23-26 17.1
	12-11-26 17.1	12-11-26 17.1		12-11-26 17.1	12-11-26 17.1
	3-20-27 11.4	3-20-27 11.4		3-20-27 11.4	3-20-27 11.4

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and R. P. elev. a/ :	Date : Date : :	Dist. R. P. to water surface, in feet	Well number : and R. P. elev. a/ :	Date : Date : :	Dist. R. P. to water surface, in feet
13S/2E-33R1 25.0	3-15-56 12-5-56 3-19-57 11-19-57	22.5 28.3 22.5 29.8	14S/2E-4F1 13.1	3-13-56 12-3-56 3-21-57 11-18-57	7.3 16.1 8.1 16.5
13S/2E-35L1 1.0	3-13-56 12-10-56 3-19-57 11-19-57	Flowing 5.5 Flowing 7.5	14S/2E-4M1 16.0	3-15-56 12-3-56 3-21-57 11-18-57	11.8 17.7 10.0 18.0
13S/3E-30P1 179.0	3-12-56 12-11-56 11-27-57	169.6 183.5 180.8	14S/2E-4P2 15.5	3-16-56 12-3-56 3-22-57	12.5 18.6 10.0
14S/2E-3C1 11.2	3-13-56 12-10-56 3-19-57 11-19-57	5.7 12.0 6.0 15.4	14S/2E-4R1 17.1	3-16-56 12-3-56 3-22-57 11-20-57	13.8 19.8 11.8 20.7
14S/2E-3F1 15.0	3-13-56 12-5-56 3-19-57 11-19-57	8.2 16.0 8.0 18.4	14S/2E-5B1 14.0	3-15-56 12-4-56 3-20-57 11-19-57	9.4 14.7 8.4 15.5
14S/2E-3K1 37.0	3-13-56 12-10-56 3-19-57 11-19-57	32.3 37.5 31.0 41.6	14S/2E-5C2 14.0	3-15-56 12-3-56 3-20-57 11-18-57	11.4 18.0 10.0 20.5
14S/2E-3L1 17.0	3-23-56 12-10-56 3-19-57 11-19-57	b/ 16.3 10.0 20.2	14S/2E-5F1 13.3	3-15-56 12-3-56 3-20-57 11-18-57	9.3 14.3 8.5 15.3
14S/2E-3R1 16.5	3-13-56 12-10-56 3-19-57 11-19-57	3.8 10.6 4.0 15.0	14S/2E-5F4 12.9	3-15-56 12-4-56 3-20-57 11-18-57	10.3 17.7 7.8 18.8
14S/2E-4A1 16.4	3-13-56 12-3-56 3-21-57 11-18-57	12.3 20.7 13.1 20.6	14S/2E-5H1 12.9	3-23-56 12-4-56 3-20-57 11-18-57	11.0 15.0 7.8 15.9

SECRET

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and R. P. elev. ^{a/} :	Date : surface, in feet	Dist. R. P. to water surface, in feet	Well number : and R. P. elev. ^{a/} :	Date : surface, in feet	Dist. R. P. to water surface, in feet
14S/2E-5K1 15.8	3-15-56 12-3-56 3-21-57 11-18-57	11.4 16.5 9.6 20.2	14S/2E-8M2 15.0	3-16-56 12-3-56 3-21-57 11-18-57	11.0 15.6 9.8 15.8
14S/2E-5P2 14.9	3-15-56 12-3-56 3-21-57 11-18-57	10.2 18.5 8.0 18.6	14S/2E-9C1 18.7	3-16-56 12-3-56 3-22-57 11-20-57	14.5 22.3 12.5 23.3
14S/2E-6J3 13.0	3-15-56 12-3-56 3-21-57 11-18-57	8.5 15.5 5.1 b/	14S/2E-9E1 17.9	3-16-56 12-3-56 3-21-57 11-20-57	13.7 18.2 11.6 19.0
14S/2E-6Q1 13.0	3-15-56 12-3-56 3-21-57 11-18-57	11.7 17.8 7.0 17.8	14S/2E-9H1 19.8	3-16-56 12-3-56 3-22-57 11-20-57	14.2 21.0 13.3 22.2
14S/2E-7K1 13.6	3-16-56 12-3-56 3-21-57 11-18-57	8.8 13.5 7.3 14.8	14S/2E-9K1 18.9	3-23-56 12-3-56 3-22-57 11-18-57	17.5 20.3 14.8 21.7
14S/2E-7L3 8.0	3-16-56 12-3-56 3-21-57 11-18-57	6.0 11.0 5.0 12.4	14S/2E-10A1 20.0	3-23-56 12-10-56 3-19-57 11-19-57	b/ 21.2 14.3 26.0
14S/2E-8C1 14.3	3-16-56 12-3-56 3-21-57 11-18-57	9.8 14.6 8.3 15.4	14S/2E-10G1 21.0	3-15-56 12-10-56 3-19-57	13.7 17.8 11.4
14S/2E-8C3 16.4	3-23-56 12-3-56 3-21-57 11-18-57	13.4 17.4 9.9 19.8	14S/2E-10R1 23.0	3-15-56 12-10-56 3-20-57 11-19-57	15.2 19.6 13.2 24.3
14S/2E-8K1 19.5	3-16-56 12-3-56 3-22-57 11-20-57	14.3 18.0 12.0 19.0	14S/2E-11G1 18.0	3-15-56 12-10-56 3-19-57 11-19-57	7.5 13.5 6.3 18.2

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALLAS VALLEY
Spring, 1956 through Fall, 1957

Well number and R. P. elev. in feet	Date : to water surface	Dist. R. P. in feet	Well number and R. P. elev. in feet	Date : to water surface	Dist. R. P. in feet
115/SE-5K1 12.8	3-15-56 12-3-56 3-21-57 11-18-57	11.4 10.5 9.6 80.2	115/SE-8K2 12.0	3-16-56 12-3-56 3-21-57 11-18-57	11.0 12.6 9.8 12.8
115/SE-5P2 11.3	3-15-56 12-3-56 3-21-57 11-18-57	10.2 10.5 8.0 10.6	115/SE-9C1 10.7	3-16-56 12-3-56 3-22-57 11-18-57	11.4 12.3 12.2 23.3
115/SE-6J3 13.0	3-15-56 12-3-56 3-21-57 11-18-57	8.5 12.2 8.1 5	115/SE-9J1 11.2	3-16-56 12-3-56 3-21-57 11-18-57	13.7 18.2 11.6 19.0
115/SE-6K1 13.0	3-15-56 12-3-56 3-21-57 11-18-57	11.7 12.6 7.0 12.8	115/SE-9M1 10.6	3-16-56 12-3-56 3-22-57 11-18-57	11.8 21.0 19.3 22.2
115/SE-7K1 13.6	3-16-56 12-3-56 3-21-57 11-18-57	8.3 12.2 7.3 11.8	115/SE-10V1 10.0	3-16-56 12-10-56 3-19-57 11-18-57	11.2 20.3 11.6 21.7
115/SE-7J3 8.0	3-16-56 12-3-56 3-21-57 11-18-57	6.0 11.0 5.0 15.4	115/SE-10V1 10.0	3-16-56 12-10-56 3-19-57 11-18-57	11.2 21.3 11.3 20.0
115/SE-8C1 11.3	3-16-56 12-3-56 3-21-57 11-18-57	9.6 11.0 8.3 12.4	115/SE-10G1 21.0	3-16-56 12-10-56 3-19-57 11-18-57	13.7 17.8 11.4 11.4
115/SE-8C3 10.7	3-16-56 12-3-56 3-21-57 11-18-57	13.4 12.7 9.9 10.8	115/SE-10V1 23.0	3-16-56 12-10-56 3-20-57 11-18-57	12.2 19.6 13.2 21.3
115/SE-8J1 10.2	3-16-56 12-3-56 3-22-57 11-18-57	11.3 18.0 16.0 19.0	115/SE-11V1 10.0	3-16-56 12-10-56 3-19-57 11-18-57	7.2 1.2 0.3 19.4

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and R. P. elev. a/ :	Date : surface, in feet	Dist. R. P. to water surface, in feet	Well number : and R. P. elev. a/ :	Date : surface, in feet	Dist. R. P. to water surface, in feet
14S/2E-12Q1 63.0	3-13-56 12-7-56 3-19-57 11-14-57	53.0 63.0 54.5 67.5	14S/2E-17A1 18.0	3-16-56 12-3-56 3-22-57 11-18-57	15.0 18.6 12.0 22.5
14S/2E-14L1 26.0	3-15-56 12-3-56 3-20-57 11-19-57	17.5 24.6 15.8 27.5	14S/2E-17B2 18.3	3-16-56 12-3-56 3-21-57 11-18-57	15.1 20.5 13.6 21.6
14S/2E-14N1 25.5	3-15-56 12-3-56 3-20-57 11-19-57	17.0 24.3 15.2 26.5	14S/2E-18D1 7.0	3-16-56 12-3-56 3-21-57 11-18-57	6.5 9.0 6.0 11.0
14S/2E-15G1 24.0	3-16-56 12-3-56 3-22-57 11-18-57	20.5 25.2 17.6 27.7	14S/2E-21J1 25.7	3-16-56 12-10-56 3-21-57 11-15-57	20.5 23.6 18.2 29.3
14S/2E-15H1 27.1	3-15-56 12-3-56 3-20-57 11-19-57	19.4 25.8 17.0 27.8	14S/2E-22F1 24.5	3-16-56 12-3-56 3-21-57 11-18-57	17.8 22.5 15.0 24.8
14S/2E-15L1 24.0	3-16-56 12-3-56 3-21-57 11-18-57	18.2 24.3 15.1 24.4	14S/2E-22N1 27.0	3-16-56 12-5-56 3-21-57 11-27-57	21.6 25.8 19.4 b/
14S/2E-16E2 21.0	3-16-56 12-3-56 3-22-57 11-18-57	18.3 21.2 15.2 23.0	14S/2E-22P2 27.0	3-16-56 12-10-56 3-21-57 11-15-57	21.2 24.5 18.8 30.2
14S/2E-16J2 25.0	3-16-56 12-3-56 3-21-57 11-18-57	20.2 23.5 16.9 25.5	14S/2E-23A1 33.7	3-15-56 12-10-56 3-20-57 11-19-57	25.3 30.2 23.9 35.5

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and R. P. elev. <u>a</u> /:	Date : Date : Date :	Dist. R. P. : to water : surface, : in feet	Well number : and R. P. elev. <u>a</u> /:	Date : Date : Date :	Dist. R. P. : to water : surface, : in feet
14S/2E-23L1 29.3	3-23-56 12-10-56 3-22-57 11-27-57	23.8 24.6 19.5 29.0	14S/2E-34B2 31.0	3-19-56 12-5-56 3-21-57 11-15-57	26.9 29.2 22.5 33.3
14S/2E-26J2 30.6	3-19-56 12-10-56 3-21-57 11-15-57	21.0 23.8 17.6 30.3	14S/2E-35L2 32.5	11-15-57 3-19-56 12-5-56 3-22-57 11-15-57	33.0 19.4 25.8 17.0 30.2
14S/2E-26P1 29.0	3-19-56 12-5-56 3-21-57 11-15-57	18.5 24.4 15.0 31.6	14S/3E-2E2 162.0	3-12-56 11-30-56 3-18-57 11-12-57	24.0 27.8 27.0 46.4
14S/2E-27G2 31.2	3-19-56 12-5-56 3-21-57 11-15-57	26.0 28.0 21.7 32.5	14S/3E-2N2 169.4	3-18-57 11-13-57	38.5 59.5
14S/2E-27P2 31.6	3-19-56 12-5-56 3-21-57 11-15-57	27.6 22.8 18.4 24.0	14S/3E-3E1 144.2	3-12-56 12-7-56 3-18-57 11-26-57	103.1 118.5 102.4 102.8
14S/2E-28H2 23.0	3-19-56 12-5-56 3-21-57 11-15-57	22.6 25.0 18.4 29.4	14S/3E-3K1 168.8	3-12-56 12-5-56 3-18-57 11-12-57	143.4 155.3 143.0 166.5
14S/2E-34A1 31.0	3-19-56 12-5-56 3-21-57 11-15-57	27.0 30.3 23.0 34.3	14S/3E-4E1 135.6	3-12-56 12-7-56 3-18-57 11-14-57	121.2 129.0 122.8 140.6
14S/2E-34B1 31.4	3-19-56 12-5-56 3-21-57 11-15-57	26.0 28.6 21.7 32.4	14S/3E-4N1 135.3	3-12-56 12-11-56 3-18-57 11-26-57	121.0 128.5 116.5 132.0

TABLE 1 (continued)
 MEASUREMENTS OF WATER TO GEOPHYSICAL WATER IN VALLEY
 IN 1950 THROUGH 1951
 Spring, 1950 through Fall, 1951

Well number and date : surface, in feet	Water, R. P. to water, in feet	Well number and date : surface, in feet	Water, R. P. to water, in feet
ME/SE-311 3-53-50 12-10-50 3-52-51 11-27-51	28.8 28.8 28.8 28.8	ME/SE-312 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-313 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-314 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-315 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-316 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-317 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-318 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-319 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-320 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-321 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-322 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-323 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-324 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-325 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-326 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-327 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-328 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-329 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-330 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-331 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-332 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-333 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-334 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-335 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-336 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-337 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-338 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-339 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-340 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-341 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-342 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-343 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-344 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-345 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-346 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-347 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-348 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0
ME/SE-349 3-12-50 12-10-50 3-51-51 11-15-51	28.8 28.8 28.8 28.8	ME/SE-350 3-19-50 12-10-50 3-51-51 11-15-51	21.0 21.0 21.0 21.0

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN-SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and R. P. elev. a/:	Date : :	Dist. R. P. to water surface, in feet	Well number : and R. P. elev. a/:	Date : :	Dist. R. P. to water surface, in feet
14S/3E-4Q1 141.3	3-23-56 12-11-56 3-18-57 11-14-57	112.5 113.0 112.5 119.5	14S/3E-8C1 109.5	3-12-56 12-7-56 3-18-57 11-14-57	94.3 110.5 94.0 119.3
14S/3E-5B2 125.0	3-12-56 12-7-56 3-18-57 11-14-57	100.2 111.8 99.5 124.6	14S/3E-9D1 120.5	3-12-56 12-7-56 3-18-57 11-14-57	99.0 109.0 97.5 118.2
14S/3E-5J1 124.0	3-12-56 12-7-56 3-18-57 11-14-57	98.3 103.2 98.0 101.5	14S/3E-9F1 127.9	3-12-56 12-7-56 3-18-57 11-14-57	85.2 92.6 84.8 89.5
14S/3E-5P1 113.4	3-12-56 12-7-56 3-18-57	91.0 102.0 90.7	14S/3E-9P1 111.3	3-9-56 12-7-56 3-18-57 11-14-57	76.5 83.3 77.0 76.2
14S/3E-6L1 74.5	3-12-56 12-7-56 3-18-57 11-14-57	72.7 86.5 74.0 82.0	14S/3E-9P2 114.5	3-18-57 11-13-57	103.8 125.5
14S/3E-6L2 75.9	3-18-57 11-14-57	64.0 84.2	14S/3E-10E1 144.0	3-12-56	116.5
14S/3E-6R1 91.9	3-12-56 12-7-56 3-18-57 11-14-57	78.0 97.2 78.0 100.2	14S/3E-10F1 146.2	3-12-56 12-7-56 3-18-57 11-12-57	127.0 138.0 122.8 146.5
14S/3E-7A1 90.5	3-12-56 12-11-56 3-18-57 11-14-57	73.8 82.5 73.8 93.0	14S/3E-10F2 146.8	3-12-56 3-18-57	96.3 96.5
			14S/3E-10F3 148.6	11-12-57	160.6

STATION NO. 10000 TO 100000
 DATE: 1960-1961
 LOCATION: 100000

Station No.	Date	Time	Depth (ft.)	Temperature (°C)	Salinity (‰)	Density (g/cm³)
10000	1-1-60	08:00	10	10.0	35.0	1.025
10001	1-1-60	08:05	15	10.5	35.0	1.025
10002	1-1-60	08:10	20	11.0	35.0	1.025
10003	1-1-60	08:15	25	11.5	35.0	1.025
10004	1-1-60	08:20	30	12.0	35.0	1.025
10005	1-1-60	08:25	35	12.5	35.0	1.025
10006	1-1-60	08:30	40	13.0	35.0	1.025
10007	1-1-60	08:35	45	13.5	35.0	1.025
10008	1-1-60	08:40	50	14.0	35.0	1.025
10009	1-1-60	08:45	55	14.5	35.0	1.025
10010	1-1-60	08:50	60	15.0	35.0	1.025
10011	1-1-60	08:55	65	15.5	35.0	1.025
10012	1-1-60	09:00	70	16.0	35.0	1.025
10013	1-1-60	09:05	75	16.5	35.0	1.025
10014	1-1-60	09:10	80	17.0	35.0	1.025
10015	1-1-60	09:15	85	17.5	35.0	1.025
10016	1-1-60	09:20	90	18.0	35.0	1.025
10017	1-1-60	09:25	95	18.5	35.0	1.025
10018	1-1-60	09:30	100	19.0	35.0	1.025
10019	1-1-60	09:35	105	19.5	35.0	1.025
10020	1-1-60	09:40	110	20.0	35.0	1.025
10021	1-1-60	09:45	115	20.5	35.0	1.025
10022	1-1-60	09:50	120	21.0	35.0	1.025
10023	1-1-60	09:55	125	21.5	35.0	1.025
10024	1-1-60	10:00	130	22.0	35.0	1.025
10025	1-1-60	10:05	135	22.5	35.0	1.025
10026	1-1-60	10:10	140	23.0	35.0	1.025
10027	1-1-60	10:15	145	23.5	35.0	1.025
10028	1-1-60	10:20	150	24.0	35.0	1.025
10029	1-1-60	10:25	155	24.5	35.0	1.025
10030	1-1-60	10:30	160	25.0	35.0	1.025
10031	1-1-60	10:35	165	25.5	35.0	1.025
10032	1-1-60	10:40	170	26.0	35.0	1.025
10033	1-1-60	10:45	175	26.5	35.0	1.025
10034	1-1-60	10:50	180	27.0	35.0	1.025
10035	1-1-60	10:55	185	27.5	35.0	1.025
10036	1-1-60	11:00	190	28.0	35.0	1.025
10037	1-1-60	11:05	195	28.5	35.0	1.025
10038	1-1-60	11:10	200	29.0	35.0	1.025
10039	1-1-60	11:15	205	29.5	35.0	1.025
10040	1-1-60	11:20	210	30.0	35.0	1.025
10041	1-1-60	11:25	215	30.5	35.0	1.025
10042	1-1-60	11:30	220	31.0	35.0	1.025
10043	1-1-60	11:35	225	31.5	35.0	1.025
10044	1-1-60	11:40	230	32.0	35.0	1.025
10045	1-1-60	11:45	235	32.5	35.0	1.025
10046	1-1-60	11:50	240	33.0	35.0	1.025
10047	1-1-60	11:55	245	33.5	35.0	1.025
10048	1-1-60	12:00	250	34.0	35.0	1.025
10049	1-1-60	12:05	255	34.5	35.0	1.025
10050	1-1-60	12:10	260	35.0	35.0	1.025

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and : R. P. elev. <u>a</u> / :	Dist. R. P. : to water : surface, : in feet	Well number : and : R. P. elev. <u>a</u> / :	Dist. R. P. : to water : surface, : in feet
14S/3E-10P2 140.3	3-18-57 123.0 11-13-57 154.5	14S/3E-15B1 131.9	3-9-56 91.5 3-15-57 91.0
14S/3E-10Q1 142.4	3-18-57 117.3 11-13-57 144.5	14S/3E-15C1 129.5	3-9-56 124.2 11-30-56 130.0 3-15-57 108.2 11-13-57 145.5
14S/3E-10R1 135.1	3-9-56 106.5 11-3-56 113.0 3-18-57 107.5	14S/3E-15E1 123.2	3-9-56 66.6 11-30-56 69.3 3-15-57 64.8 11-13-57 78.6
14S/3E-10R2 141.4	3-9-56 120.8 11-30-56 141.5 3-18-57 121.6 11-13-57 155.6	14S/3E-15K1 120.6	3-9-56 43.0 11-30-56 43.3 3-15-57 48.0 11-13-57 <u>b</u> /
14S/3E-11H1 142.3	3-18-57 37.8 11-12-57 53.4	14S/3E-15P1 104.3	3-9-56 84.0 11-29-56 105.3 3-15-57 84.2 11-13-57 113.1
14S/3E-11J2 150.0	3-15-57 124.0 11-13-57 143.5	14S/3E-16D1 106.5	3-9-56 66.5 12-7-56 72.3 3-18-57 69.3 11-13-57 75.0
14S/3E-12E1 161.0	3-19-56 42.2 11-30-56 48.5 3-18-57 46.5 11-12-57 58.4	14S/3E-16E1 100.9	3-12-56 98.5 12-7-56 98.5 3-18-57 84.0 11-12-57 <u>b</u> /
14S/3E-14C1 139.8	3-9-56 124.0 12-11-56 143.0 3-15-57 125.4 11-13-57 142.2	14S/3E-16H1 115.4	3-15-57 103.4 11-13-57 126.7
14S/3E-14D1 117.8	3-9-56 8.1 11-30-56 15.8 3-15-57 17.4 11-13-57 20.4	14S/3E-16R1 104.7	3-9-56 50.7 11-30-56 56.8 3-15-57 53.7 11-13-57 56.7
14S/3E-14N1 115.6	3-15-57 96.0 11-13-57 125.5		

TABLE 1 (continued)

RECORDS OF RAIN TO GROUND WATER AT WELLS
IN SALTINE VALLEY
During 1950 through 1951, 1952

[illegible]

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and R. P. elev. <u>a</u> /:	Date : Date : Date :	Dist. R.P. to water surface, in feet	Well number : and R. P. elev. <u>a</u> /:	Date : Date : Date :	Dist. R.P. to water surface, in feet
14S/3E-17B1 96.5	3-9-56 12-7-56 3-18-57 11-13-57	81.9 91.8 78.7 106.1	14S/3E-23P1 102.2	3-9-56 11-30-56 3-14-57 Abandoned	88.0 107.5 88.2 Abandoned
14S/3E-17J2 92.8	3-9-56 12-7-56 8-18-57 11-13-57	55.3 61.0 58.4 62.5	14S/3E-24H1 156.0	11-12-57	182.6
14S/3E-18J1 76.0	12-7-56 3-19-57 11-14-57	73.3 65.6 74.6	14S/3E-24N1 139.1	11-29-56 3-14-57 11-27-57	159.0 134.2 166.5
14S/3E-19G1 56.0	3-13-56 12-7-56 3-19-57 11-14-57	43.5 54.6 44.4 55.4	14S/3E-24R1 173.3	3-9-56 12-11-56 11-14-57 11-27-57	169.0 190.0 167.5 193.1
14S/3E-21B2 94.0	3-9-56 11-30-56 3-15-57 11-13-57	62.2 69.7 60.7 71.5	14S/3E-25L1 125.0	3-8-56 11-29-56 3-14-57 11-8-57	113.8 130.0 114.4 130.5
14S/3E-21B3 94.5	3-15-57 11-13-57	76.0 101.0	14S/3E-25L2 127.0	3-8-56 11-29-56 3-15-57 11-8-57	120.8 140.5 116.8 141.5
14S/3E-21R1 75.2	3-9-56 11-30-56 3-15-57 11-13-57	48.0 66.5 52.0 69.5	14S/3E-27G2 75.0	3-9-56 11-30-56 3-14-57 11-12-57	59.5 68.0 63.5 68.6
14S/3E-22A1 114.6	3-9-56 11-30-56 3-18-57 11-13-57	95.0 114.7 96.2 124.2	14S/3E-29K2 50.0	3-23-56 11-30-56 3-15-57 11-13-57	b/ 40.0 27.9 43.7
14S/3E-22L1 85.6	3-9-56 11-30-56 3-15-57 11-13-57	47.0 47.0 46.8 47.8	14S/3E-30F2 45.0	3-13-56 12-7-56 3-19-57 11-14-57	29.6 38.4 28.8 43.5

LOCATION OF 12 TO 20 COUNTRIES AT THE
 IN 1912-1913
 SPRING, 1912 THROUGH FALL, 1913

Well number	Date	to water	in feet	Well number	Date	to water	in feet
100/30-1001	11-13-21	100.1	100.1	100/30-1001	11-13-21	100.1	100.1
100/30-1002	11-13-21	100.1	100.1	100/30-1002	11-13-21	100.1	100.1
100/30-1003	11-13-21	100.1	100.1	100/30-1003	11-13-21	100.1	100.1
100/30-1004	11-13-21	100.1	100.1	100/30-1004	11-13-21	100.1	100.1
100/30-1005	11-13-21	100.1	100.1	100/30-1005	11-13-21	100.1	100.1
100/30-1006	11-13-21	100.1	100.1	100/30-1006	11-13-21	100.1	100.1
100/30-1007	11-13-21	100.1	100.1	100/30-1007	11-13-21	100.1	100.1
100/30-1008	11-13-21	100.1	100.1	100/30-1008	11-13-21	100.1	100.1
100/30-1009	11-13-21	100.1	100.1	100/30-1009	11-13-21	100.1	100.1
100/30-1010	11-13-21	100.1	100.1	100/30-1010	11-13-21	100.1	100.1
100/30-1011	11-13-21	100.1	100.1	100/30-1011	11-13-21	100.1	100.1
100/30-1012	11-13-21	100.1	100.1	100/30-1012	11-13-21	100.1	100.1
100/30-1013	11-13-21	100.1	100.1	100/30-1013	11-13-21	100.1	100.1
100/30-1014	11-13-21	100.1	100.1	100/30-1014	11-13-21	100.1	100.1
100/30-1015	11-13-21	100.1	100.1	100/30-1015	11-13-21	100.1	100.1
100/30-1016	11-13-21	100.1	100.1	100/30-1016	11-13-21	100.1	100.1
100/30-1017	11-13-21	100.1	100.1	100/30-1017	11-13-21	100.1	100.1
100/30-1018	11-13-21	100.1	100.1	100/30-1018	11-13-21	100.1	100.1
100/30-1019	11-13-21	100.1	100.1	100/30-1019	11-13-21	100.1	100.1
100/30-1020	11-13-21	100.1	100.1	100/30-1020	11-13-21	100.1	100.1

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number	:	:	Dist. R. P.
and	:	Date	to water
R. P. elev. ^a /	:	:	surface,
	:	:	in feet

14S/3E-30N1	3-19-56	26.5
39.4	12-10-56	30.2
	3-21-57	23.5
	11-18-57	35.0

14S/3E-31F1	3-19-56	24.2
37.8	12-5-56	30.0
	3-21-57	20.0
	11-14-57	34.5

14S/3E-36A1	3-7-56	123.8
139.9	11-29-56	139.7
	3-14-57	123.0
	11-27-57	149.5

14S/3E-36P1	3-7-56	80.8
105.0	11-29-56	97.5
	3-18-57	81.2
	11-8-57	101.5

14S/4E-30K2	3-8-56	173.2
160.0	12-11-56	191.0
	3-14-57	174.7
	11-8-57	199.5

14S/4E-30M1	3-7-56	168.5
167.0	12-11-56	188.5
	3-14-57	162.0
	11-8-57	196.5

14S/4E-30R1	3-8-56	160.0
177.0	12-11-56	185.5
	3-14-57	161.5
	11-8-57	184.3

14S/4E-31F1	3-7-56	152.8
135.0	12-11-56	b/
	3-14-57	154.2
	11-8-57	176.5

Well number	:	:	Dist. R.P.
and	:	Date	to water
R. P. elev. ^a /	:	:	surface,
	:	:	in feet

14S/4E-31H2	3-8-56	114.6
135.0	3-14-57	111.2
	11-8-57	133.3

14S/4E-32Q1	3-23-56	148.2
160.0	12-11-56	b/
	3-13-57	b/
	11-8-57	165.5

15S/2E-1A1	3-19-56	19.5
34.4	12-6-56	25.5
	3-22-57	16.2
	11-15-57	30.5

15S/2E-1Q1	3-19-56	28.7
43.3	12-6-56	35.3
	3-22-57	25.8
	11-15-57	39.5

15S/2E-2G1	3-19-56	25.3
30.0	12-10-56	30.3
	3-22-57	23.0
	11-15-57	37.2

15S/2E-2J1	3-23-56	31.8
40.9	12-10-56	33.8
	3-22-57	27.1
	11-15-57	39.5

15S/2E-12E2	3-28-56	29.0
35.0	12-6-56	34.0
	3-22-57	23.8
	11-15-57	37.3

15S/3E-2Q1	3-8-56	42.0
66.0	11-27-56	54.8
	3-13-57	44.0
	11-8-57	59.5

TABLE 1 (continued)

RECORDS OF DEPTH TO GROUND WATER IN
SALINAS VALLEY
Springs, 1955 through Fall, 1957

Well number and N. P. elev. in feet	Date : to water surface	Dist. R. P. in feet	Well number and N. P. elev. in feet	Date : to water surface	Dist. R. P. in feet
115/37-30M	3-19-55	26.2	115/47-31M	3-8-56	114.6
39.4	12-10-56	30.2	115/47-31M	3-11-57	111.2
	3-21-57	23.7	115/47-31M	11-8-57	133.3
	11-18-57	27.0			
115/38-31M	3-19-56	21.2	115/47-31M	3-5-56	118.2
37.8	12-5-56	30.0	115/47-31M	12-11-56	p/
	3-21-57	20.0	115/47-31M	3-13-57	p/
	11-11-57	21.2	115/47-31M	11-8-57	165.2
115/39-32M	3-1-56	123.8	115/47-31M	3-19-56	19.2
132.9	12-29-56	120.7	115/47-31M	11-6-56	22.2
	3-11-57	123.0	115/47-31M	3-22-57	16.2
	11-21-57	119.2	115/47-31M	11-15-57	30.2
115/39-36M	3-7-56	80.8	115/47-31M	3-19-56	28.7
102.0	11-29-56	27.2	115/47-31M	12-6-56	22.3
	3-19-57	81.2	115/47-31M	3-21-57	22.8
	11-8-57	101.2	115/47-31M	11-15-57	30.2
115/40-30M	3-8-56	113.2	115/47-31M	3-19-56	22.3
100.0	12-11-56	127.0	115/47-31M	12-10-56	30.3
	3-11-57	124.7	115/47-31M	3-22-57	23.0
	11-5-57	122.2	115/47-31M	11-15-57	37.2
115/41-30M	3-7-56	168.2	115/47-31M	3-23-56	31.8
167.0	12-11-56	180.2	115/47-31M	12-10-56	33.8
	3-11-57	166.0	115/47-31M	3-22-57	27.7
	11-3-57	167.2	115/47-31M	11-15-57	39.2
115/42-30M	3-8-56	160.0	115/47-31M	3-29-56	28.0
122.0	12-11-56	172.2	115/47-31M	12-6-56	34.0
	3-11-57	167.2	115/47-31M	3-22-57	23.8
	11-5-57	166.2	115/47-31M	11-15-57	31.3
115/43-31M	3-7-56	122.8	115/47-31M	3-8-56	145.0
124.0	12-11-56	134.2	115/47-31M	11-5-56	141.8
	3-11-57	124.2	115/47-31M	3-13-57	141.0
	11-8-57	120.2	115/47-31M	11-9-57	22.2

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and R. P. elev. a/ :	Date : :	Dist. R.P. to water surface, in feet	Well number : and R. P. elev. a/ :	Date : :	Dist. R.P. to water surface, in feet
15S/3E-4F1 58.8	3-19-56 12-6-56 3-21-57 11-15-57	35.0 43.3 33.0 49.0	15S/3E-9J1 60.7	3-8-56	31.0
15S/3E-5C1 43.0	3-19-56 12-6-56 3-21-57 11-15-57	26.5 33.8 23.6 39.2	15S/3E-11M1 65.3	3-8-56 11-28-56 3-14-57 11-12-57	35.5 49.5 36.3 52.6
15S/3E-5K1 57.8	3-19-56 12-6-56 3-22-57 11-15-57	27.5 35.8 26.5 41.0	15S/3E-12E2 65.0	3-8-56 11-27-56 3-13-57 11-8-57	47.0 60.2 47.3 65.3
15S/3E-6K1 39.4	3-19-56 12-6-56 3-22-57 11-15-57	22.6 30.0 b/ 34.5	15S/3E-12R1 80.0	3-8-56 11-28-56 3-13-57 11-8-57	31.0 38.0 31.4 39.5
15S/3E-7F1 44.4	3-19-56 12-6-56 3-22-57 11-15-57	27.6 35.5 24.5 40.0	15S/3E-13Q1 71.0	3-8-56 11-27-56 3-13-57 11-8-57	34.8 47.0 37.0 52.0
15S/3E-7G1 47.5	3-19-56 12-6-56 3-22-57 11-15-57	28.5 37.5 26.0 42.0	15S/3E-13N1 67.0	3-8-56 11-28-56 3-14-57 11-12-57	36.3 51.2 39.5 55.2
15S/3E-8F1 49.0	3-23-56 12-6-56 3-22-57 11-15-57	b/ 39.5 29.5 45.0	15S/3E-14C1 65.0	3-23-56 11-28-56 3-14-57 11-12-57	41.6 48.2 36.5 54.0
15S/3E-8N1 47.4	3-19-56 12-6-56 3-22-57 11-15-57	27.1 36.5 26.0 41.4	15S/3E-15F1 66.3	3-22-56 11-28-56 3-14-57 11-12-57	39.6 49.2 37.8 54.1
15S/3E-9E3 54.0	3-8-56 11-28-56 3-14-57 11-12-57	26.4 42.2 28.3 46.7	15S/3E-16B2 57.5	3-8-56 12-13-56 3-14-57 11-12-57	26.6 40.7 28.8 49.0

2-176, 1960 + 1961 + 1962
14-18-1962 V.I.M.

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY

Spring, 1956 through Fall, 1957

Well number	:	:	Dist. R. P.
and	:	Date	to water
R. P. elev. <u>a/</u>	:	:	surface,
	:	:	in feet

15S/3E-16M1	3-8-56	27.8
58.0	11-28-56	50.0
	3-11-57	30.2
	11-12-57	54.5

15S/3E-17P1	3-6-56	21.7
55.0	11-23-56	42.7
	3-12-57	25.5
	11-4-57	48.0

15S/3E-18C2	3-19-56	28.4
42.0	12-10-56	33.6
	3-22-57	24.4
	11-15-57	40.1

15S/3E-18F1	12-6-56	35.3
47.0	3-22-57	24.5
	11-15-57	40.0

15S/3E-18F2	3-19-56	25.5
43.7	Abandoned	

15S/3E-22G1	3-8-56	30.9
65.2	11-28-56	43.0
	3-21-57	33.0
	11-26-57	46.7

15S/3E-23R1	3-6-56	17.8
50.0	11-23-56	31.3
	3-12-57	21.8
	11-4-57	36.9

15S/3E-25Q1	3-6-56	34.5
80.0	11-23-56	47.2
	3-12-57	39.2
	11-4-57	53.2

15S/3E-26F1	3-6-56	30.1
62.0	11-23-56	47.0
	3-12-57	33.9
	11-4-57	49.0

Well number	:	:	Dist. R.P.
and	:	Date	to water
R. P. elev. <u>a/</u>	:	:	surface,
	:	:	in feet

15S/3E-28B1	3-6-56	23.5
61.0	3-12-57	26.7
	11-4-57	46.2

15S/4E-5C1	3-7-56	107.0
125.0	11-29-56	114.6
	3-13-57	106.5
	11-8-57	126.5

15S/4E-5M1	3-7-56	79.5
103.4	11-29-56	91.2
	3-13-57	75.3
	11-26-57	92.0

15S/4E-6D1	3-7-56	84.0
105.0	11-29-56	99.0
	3-13-57	83.0
	11-12-57	111.5

15S/4E-6L1	3-7-56	72.2
96.6	11-29-56	86.3
	3-14-57	70.7
	11-12-57	95.2

15S/4E-6R1	3-7-56	68.3
93.7	11-29-56	80.3
	3-13-57	64.5
	11-8-57	89.2

15S/4E-7A1	3-7-56	58.9
89.1	12-11-56	73.5
	3-13-57	58.4
	11-8-57	84.3

15S/4E-7R1	3-7-56	47.0
86.0	11-28-56	53.5
	3-13-57	43.8
	11-8-57	49.0

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TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and R. P. elev. a/ :	Dist. R. P. to water surface, in feet	Well number : and R. P. elev. a/ :	Dist. R. P. to water surface, in feet
15S/4E-8C1 95.9	3-7-56 76.5 11-29-56 81.7 3-13-57 66.5 11-8-57 95.2	15S/4E-15P1 200.0	3-6-56 159.7 11-27-56 171.0 3-12-57 160.4 11-7-57 183.5
15S/4E-8L1 104.6	3-7-56 73.0 11-28-56 85.2 3-13-57 72.5 11-8-57 92.0	15S/4E-15P2 205.0	3-6-56 166.5 11-27-56 179.0 3-12-57 165.8 11-7-57 190.6
15S/4E-8N1 88.0	3-7-56 55.5 11-28-56 66.5 3-13-57 56.4 11-8-57 72.9	15S/4E-16C1 156.2	3-6-56 124.0 11-28-56 136.2 3-13-57 123.2 11-8-57 144.5
15S/4E-8Q1 113.2	3-7-56 86.1 11-28-56 96.5 3-13-57 81.2 11-8-57 101.6	15S/4E-16D1 147.2	3-6-56 114.0 11-28-57 126.8 3-13-57 113.9 11-12-57 134.0
15S/4E-9D1 127.0	3-6-56 109.1 11-29-56 127.5 3-13-57 107.8 11-8-57 134.2	15S/4E-16E2 147.6	3-6-56 114.1 11-28-56 125.5 3-13-57 113.6 11-8-57 133.5
15S/4E-9J1 180.0	11-28-56 171.5 3-13-57 158.8 11-7-57 179.5	15S/4E-17N1 104.0	3-7-56 48.7 11-28-56 50.4 3-13-57 47.4 11-7-57 55.0
15S/4E-14N1 234.0	3-6-56 208.0 11-28-56 225.5 3-12-57 205.0 11-26-57 232.6	15S/4E-17R1 126.0	3-7-56 88.0 11-28-56 84.5 3-13-57 83.5 11-7-57 88.8
15S/4E-15D2 185.0	3-6-56 155.7 11-28-56 166.6 3-13-57 153.7 11-7-57 176.2	15S/4E-19Q1 82.0	3-8-56 43.7 11-27-56 47.4 3-14-57 45.6 11-7-57 53.8

TABLE 1 (Continued)

RECORDS OF DEPT. OF CIVIL WATER IN
IN SALINAS VALLEY
Spring, 1945 through Fall, 1951

Well number and R. P. elev. ft.	Date : to water surface, in feet	Dist. R. P.	Well number and R. P. elev. ft.	Date : to water surface, in feet	Dist. R. P.
152/11-801 252.2	3-7-50 76.2 11-28-50 81.7 3-13-51 66.2 11-8-51 92.2	152/11-801 250.0	152/11-801 250.0	3-7-50 76.2 11-28-50 81.7 3-13-51 66.2 11-8-51 92.2	152/11-801 250.0
152/11-811 201.0	3-7-50 73.0 11-28-50 82.2 3-13-51 72.2 11-8-51 92.0	152/11-811 202.0	152/11-811 202.0	3-7-50 73.0 11-28-50 82.2 3-13-51 72.2 11-8-51 92.0	152/11-811 202.0
152/11-801 98.0	3-7-50 52.2 11-28-50 66.2 3-13-51 58.2 11-8-51 72.2	152/11-801 150.2	152/11-801 150.2	3-7-50 52.2 11-28-50 66.2 3-13-51 58.2 11-8-51 72.2	152/11-801 150.2
152/11-801 113.2	3-7-50 82.1 11-28-50 92.2 3-13-51 81.2 11-8-51 101.6	152/11-801 117.2	152/11-801 117.2	3-7-50 82.1 11-28-50 92.2 3-13-51 81.2 11-8-51 101.6	152/11-801 117.2
152/11-801 117.0	3-7-50 100.1 11-28-50 117.2 3-13-51 107.8 11-8-51 134.2	152/11-801 117.0	152/11-801 117.0	3-7-50 100.1 11-28-50 117.2 3-13-51 107.8 11-8-51 134.2	152/11-801 117.0
152/11-811 110.0	3-7-50 117.2 11-28-50 128.2 3-13-51 116.2 11-8-51 147.2	152/11-811 107.0	152/11-811 107.0	3-7-50 117.2 11-28-50 128.2 3-13-51 116.2 11-8-51 147.2	152/11-811 107.0
152/11-811 230.0	3-7-50 204.0 11-28-50 227.2 3-13-51 202.0 11-8-51 232.0	152/11-811 190.0	152/11-811 190.0	3-7-50 204.0 11-28-50 227.2 3-13-51 202.0 11-8-51 232.0	152/11-811 190.0
152/11-811 162.0	3-7-50 152.7 11-28-50 166.6 3-13-51 153.7 11-8-51 176.2	152/11-811 162.0	152/11-811 162.0	3-7-50 152.7 11-28-50 166.6 3-13-51 153.7 11-8-51 176.2	152/11-811 162.0

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and R. P. elev. <u>a/</u> :	Date : : surface, : in feet	Dist. R. P. : to water : surface, : in feet	Well number : and R. P. elev. <u>a/</u> :	Date : : surface, : in feet	Dist. R. P. : to water : surface, : in feet
15S/4E-20B2 104.8	3-7-56 11-28-56 3-13-57	62.6 72.8 62.7	15S/4E-29J1 85.0	3-5-56 11-27-56 3-14-57 11-7-57	41.0 44.2 41.0 48.6
15S/4E-20J1 110.0	11-27-56 3-13-57 11-26-57	76.0 66.5 72.8	15S/4E-29Q1 81.0	3-5-56 11-27-56 3-14-57 11-26-57	39.2 b/ 41.6 b/
15S/4E-21F4 127.0	11-7-57	103.0	15S/4E-31A1 65.0	3-5-56 11-27-56 3-14-57 11-7-57	20.0 31.5 24.9 36.5
15S/4E-21L2 137.0	3-6-56 11-27-56 3-12-57 11-26-57	103.6 105.0 102.4 109.2	15S/4E-33A1 125.0	3-6-56 11-23-56 3-12-57 11-6-57	82.8 83.8 79.0 88.1
15S/4E-22L2 190.0	3-6-56 11-27-56 3-12-57 11-7-57	146.7 156.0 146.5 166.2	15S/4E-34L1 132.0	3-6-56 11-23-56 3-12-57 11-6-57	79.0 84.0 79.7 89.0
15S/4E-24M1 257.0	12-11-56	222.0	15S/4E-36H1 326.5	3-5-56 12-11-57 3-12-57 11-7-57	281.0 282.0 275.7 284.0
15S/4E-24N2 273.0	11-23-56 11-7-57	242.0 252.5	15S/4E-36P1 255.0	3-5-56 11-23-56 3-12-57 11-26-57	199.0 197.3 191.5 198.5
15S/4E-27G1 184.0	3-6-56 11-23-56 3-13-57 11-7-57	138.0 144.6 140.6 150.5	16S/4E-11L1 191.0	11-6-57	142.5
15S/4E-29D1 90.0	3-8-56 11-27-56 3-14-57 11-7-57	47.0 58.3 50.0 63.2			

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number and R. P. elev. a/	Date	Dist. R. P. to water surface, in feet	Well number and R. P. elev. a/	Date	Dist. R. P. to water surface, in feet
16S/4E-2Q2 135.5	3-22-56 11-21-56 3-12-57 11-6-57	b/ 80.7 77.0 84.8	16S/4E-13R2 115.0	3-2-56 12-13-56 3-11-57 11-6-57	38.8 42.1 39.7 46.8
16S/4E-4C1 87.0	3-5-56 11-27-56 3-12-57 11-6-57	30.2 40.2 34.8 45.5	16S/4E-15D1 99.0	3-5-56 11-21-56 3-11-57 11-6-57	35.5 41.8 37.9 46.4
16S/4E-8B1 83.0	3-6-56 11-23-56 3-12-57 11-4-57	22.6 33.7 28.4 38.8	16S/4E-15H2 101.0	3-22-56 11-21-56 3-11-57 11-6-57	33.8 36.8 34.0 42.1
16S/4E-8J1 85.0	3-5-56 11-23-56 3-12-57 11-4-57	23.5 32.8 28.2 37.9	16S/4E-15R2 100.0	3-22-56 12-13-56 3-11-57 11-26-57	34.0 b/ 35.9 b/
16S/4E-9A1 99.0	3-5-56 11-21-56 3-11-57 11-25-57	33.4 42.0 37.0 45.0	16S/4E-16E1 100.0	3-22-56 12-12-56 3-11-57 11-4-57	b/ 37.2 36.5 45.3
16S/4E-10R2 99.0	3-22-56 11-21-56 3-11-57 11-6-57	b/ 40.0 36.2 44.8	16S/4E-24C1 107.0	3-5-56 11-21-56 3-11-57 11-6-57	37.0 37.5 35.2 42.0
16S/4E-11D1 112.0	3-5-56 11-21-56 3-12-57 11-6-57	48.6 51.0 48.5 55.1	16S/4E-25C1 114.0	3-11-57 11-6-57	35.3 41.8
16S/4E-13H1 120.0	3-2-56 11-21-56 3-11-57 11-26-57	47.6 51.0 b/ 54.0	16S/4E-25C2 112.0	3-22-56 11-21-56 Abandoned	34.7 37.5
			16S/4E-25D1 107.0	11-26-57	37.4

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Spring, 1956 through Fall, 1957
IN SALINAS VALLEY
RECORDS OF DEPTH TO GROUND WATER AT WELLS

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number	:	Dist. R. P.
and	:	to water
R. P. elev. <u>a/</u>	Date	surface,
:	:	in feet

Well number	:	Dist. R. P.
and	:	to water
R. P. elev. <u>a/</u>	Date	surface,
:	:	in feet

16S/4E-25P1	3-5-56	17.2
100.0	12-13-56	20.5
	3-11-57	18.5
	11-6-57	25.5

16S/5E-18G1	3-5-56	77.5
145.0	11-23-56	80.2
	3-11-57	76.7
	11-26-57	83.0

16S/4E-27B2	3-6-56	24.0
95.0	12-12-56	30.2
	3-11-57	28.2
	11-4-57	35.0

16S/5E-19F1	3-2-56	36.8
117.0	11-21-56	39.0
	3-11-57	36.6
	11-6-57	44.4

16S/5E-7F1	3-5-56	128.5
195.0	11-23-56	129.0
	3-11-57	125.7
	11-26-57	131.5

16S/5E-20G2	3-2-56	81.7
161.0	11-21-56	98.5
	3-11-57	82.0
	11-6-57	89.2

16S/5E-7G1	3-22-56	125.0
193.0	11-23-56	132.6
	3-11-57	122.8
	11-6-57	130.2

16S/5E-20R1	3-22-56	b/
162.0	11-21-56	94.0
	3-11-57	89.0
	11-6-57	98.0

16S/5E-8Q1	3-5-56	155.2
232.0	11-23-56	162.3
	3-11-57	154.6
	11-6-57	159.5

16S/5E-21R1	3-2-56	154.3
244.0	11-21-56	158.0
	3-11-57	153.5
	11-5-57	159.5

16S/5E-17P1	3-2-56	88.8
165.0	11-21-56	90.8
	3-11-57	88.6
	11-26-57	95.0

16S/5E-28D1	3-2-56	87.5
169.0	11-21-56	96.0
	3-11-57	84.0
	11-5-57	101.5

16S/5E-17R1	3-22-56	b/
210.0	11-21-56	107.4
	3-11-57	107.3
	11-26-57	113.7

16S/5E-28J1	3-2-56	127.0
215.0	11-21-56	127.0
	3-11-57	124.5
	11-5-57	135.5

16S/5E-18B1	3-5-56	77.5
145.6	11-23-56	80.4
	3-11-57	77.0
	11-26-57	83.5

16S/5E-28P1	3-2-56	94.8
116.0	11-21-56	106.5
	3-11-57	94.1
	11-5-57	105.6

TABLE 1 (continued)

RECORDS OF DEPTH TO GROUNDWATER IN
IN SALT WATER
Spring, 1936 to 1937, 1937

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and : R. P. elev. <u>a</u> :	: Dist. R. P. : to water : Date : surface, : in feet		Well number : and : R. P. elev. <u>a</u> :	: Dist. R. P. : to water : Date : surface, : in feet	
16S/5E-30E1 118.0	3-5-56 38.0 12-13-56 41.5 3-11-57 36.5 11-6-57 45.1		17S/5E-2N2 180.0	3-2-56 69.3 11-20-56 82.0 3-8-57 71.0 11-5-57 87.5	
16S/5E-30J2 127.0	11-6-57 46.2		17S/5E-3F1 155.0	3-2-56 51.0 Abandoned	
16S/5E-31M1 121.0	3-22-56 25.8 11-20-56 31.0 3-11-57 28.3 11-4-57 35.2		17S/5E-3L1 150.0	3-22-56 b/ 11-20-56 48.3 3-8-57 47.0 11-5-57 52.5	
16S/5E-31Q1 124.0	3-5-56 23.5 11-20-56 32.0 3-5-57 28.0 11-4-57 36.5		17S/5E-4K1 145.0	3-2-56 33.9 11-20-56 36.9 3-8-57 35.0 11-5-57 41.2	
16S/5E-32H2 136.0	3-2-56 42.8 11-20-56 47.7 3-11-57 43.3 11-5-57 50.5		17S/5E-4N1 122.0	3-2-56 18.0 11-20-56 22.5 3-8-57 21.0 11-25-57 26.2	
16S/5E-32M1 126.0	3-5-57 33.1 11-4-57 40.0		17S/5E-4R1 143.0	3-8-57 33.8 11-5-57 40.3	
17S/4E-1D1 155.0	3-6-56 53.0 12-12-56 58.5 3-11-57 56.0 11-4-57 63.2		17S/5E-5G1 118.0	3-2-56 14.9 11-20-56 22.2 3-8-57 18.5 11-5-57 25.0	
17S/5E-2A1 305.0	3-2-56 184.5 11-20-56 189.0 3-8-57 182.0 11-5-57 194.4		17S/5E-6Q1 117.0	3-1-56 13.3 11-15-56 20.5 3-5-57 16.6 11-4-57 24.2	
17S/5E-2C3 295.0	3-2-56 168.3 11-20-56 172.5 3-8-57 167.5 11-5-57 177.3		17S/5E-8L1 140.0	3-1-56 25.6 11-15-56 31.2 3-5-57 29.0 11-4-57 35.2	

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number and R. P. elev. $\frac{a}{b}$:	: : Date : :	: Dist. R. P. : to water : surface, : in feet	Well number and R. P. elev. $\frac{a}{b}$:	: : Date : :	: Dist. R. P. : to water : surface, : in feet
17S/5E-9R1 135.0	3-2-56 11-20-56 3-8-57 11-5-57	19.3 24.3 22.5 28.6	17S/5E-36F2 170.0	3-1-56 11-15-56 3-5-57 11-4-57	19.3 24.6 22.7 27.4
17S/5E-10Q1 146.0	3-2-56 11-20-56 3-8-57 11-25-57	25.8 30.6 28.7 33.9	17S/5E-36J1 167.0	3-1-56 12-12-56 3-5-57 11-1-57	15.9 b/ 18.9 24.0
17S/5E-11C1 172.0	3-2-56 11-20-56 3-8-57 11-5-57	55.8 58.6 57.0 62.5	17S/6E-7Q1 223.0	3-2-56 12-13-56 3-8-57 11-4-57	108.0 b/ 106.6 133.7
17S/5E-13A2 179.0	11-25-57	45.2	17S/6E-16P1 260.0	2-29-56 11-19-56 3-8-57 11-25-57	111.4 121.0 111.5 122.6
17S/5E-13E1 160.0	2-29-56 12-13-56 3-8-57 11-5-57	34.7 38.3 37.2 42.0	17S/6E-19D1 170.0	2-29-56 11-20-56 3-8-57 11-25-57	30.7 34.5 33.0 37.3
17S/5E-14D1 148.0	3-2-56 11-20-56 3-8-57 11-5-57	23.0 29.6 26.6 33.2	17S/6E-20E2 185.0	2-29-56 11-20-56 3-8-57 11-4-57	25.4 28.2 26.4 34.3
17S/5E-24G1 162.0	2-29-56 11-20-56 3-8-57 11-5-57	26.3 31.2 29.8 34.2	17S/6E-21N1 189.0	2-29-56 11-19-56 3-7-57 11-4-57	36.5 44.6 42.6 52.3
17S/5E-25L1 152.0	3-1-56 11-5-56 3-5-57 11-4-57	18.4 24.3 22.5 28.2	17S/6E-27E1 236.0	2-29-56 11-19-56 3-7-57 10-30-57	71.0 75.2 72.7 77.6

TABLE 1. (continued)

PERCENT OF TOTAL INVESTMENT IN
IN THE YEAR 1970
IN THE YEAR 1970

Year	Investment	Percent of Total Investment	Year	Investment	Percent of Total Investment
1970	10.0	10.0	1970	10.0	10.0
1971	11.0	11.0	1971	11.0	11.0
1972	12.0	12.0	1972	12.0	12.0
1973	13.0	13.0	1973	13.0	13.0
1974	14.0	14.0	1974	14.0	14.0
1975	15.0	15.0	1975	15.0	15.0
1976	16.0	16.0	1976	16.0	16.0
1977	17.0	17.0	1977	17.0	17.0
1978	18.0	18.0	1978	18.0	18.0
1979	19.0	19.0	1979	19.0	19.0
1980	20.0	20.0	1980	20.0	20.0
1981	21.0	21.0	1981	21.0	21.0
1982	22.0	22.0	1982	22.0	22.0
1983	23.0	23.0	1983	23.0	23.0
1984	24.0	24.0	1984	24.0	24.0
1985	25.0	25.0	1985	25.0	25.0
1986	26.0	26.0	1986	26.0	26.0
1987	27.0	27.0	1987	27.0	27.0
1988	28.0	28.0	1988	28.0	28.0
1989	29.0	29.0	1989	29.0	29.0
1990	30.0	30.0	1990	30.0	30.0
1991	31.0	31.0	1991	31.0	31.0
1992	32.0	32.0	1992	32.0	32.0
1993	33.0	33.0	1993	33.0	33.0
1994	34.0	34.0	1994	34.0	34.0
1995	35.0	35.0	1995	35.0	35.0
1996	36.0	36.0	1996	36.0	36.0
1997	37.0	37.0	1997	37.0	37.0
1998	38.0	38.0	1998	38.0	38.0
1999	39.0	39.0	1999	39.0	39.0
2000	40.0	40.0	2000	40.0	40.0
2001	41.0	41.0	2001	41.0	41.0
2002	42.0	42.0	2002	42.0	42.0
2003	43.0	43.0	2003	43.0	43.0
2004	44.0	44.0	2004	44.0	44.0
2005	45.0	45.0	2005	45.0	45.0
2006	46.0	46.0	2006	46.0	46.0
2007	47.0	47.0	2007	47.0	47.0
2008	48.0	48.0	2008	48.0	48.0
2009	49.0	49.0	2009	49.0	49.0
2010	50.0	50.0	2010	50.0	50.0

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and : R. P. elev. <u>a</u> /:	Dist. R. P. : to water Date : surface, : in feet		Well number : and : R. P. elev. <u>a</u> /:	Dist. R. P. : to water Date : surface, : in feet	
17S/6E-27K1 249.0	2-29-56 12-13-56 3-7-57 11-4-57	74.7 79.0 77.4 82.2	17S/6E-34H1 225.0	2-29-56 11-19-56 3-7-57 10-30-57	53.3 57.5 56.3 60.0
17S/6E-28B1 205.0	2-29-56 11-19-56 3-7-57 11-4-57	49.5 53.7 50.8 56.8	17S/6E-35F1 227.0	2-29-56 12-13-56 3-7-57 11-25-57	51.6 67.7 55.5 59.0
17S/6E-28K1 190.0	2-29-56 11-15-56 3-7-57 11-4-57	30.2 34.8 31.8 37.5	17S/6E-35J1 192.0	2-29-56 11-19-56 3-7-57 10-30-57	11.3 16.7 15.6 19.0
17S/6E-29A1 173.0	2-29-56 12-13-56 3-8-57	35.0 b/ b/	18S/6E-1E1 220.0	3-22-56 11-15-56 3-7-57 11-25-57	b/ 35.0 33.3 b/
17S/6E-29E1 180.0	3-22-56 12-13-56 3-8-57 11-5-57	29.5 b/ 29.6 35.3	18S/6E-2N1 210.0	3-22-56 12-13-56 3-7-57 10-29-57	b/ 36.5 33.8 40.0
17S/6E-30F1 180.0	2-29-56 11-20-56 3-8-57 11-5-57	35.6 42.0 37.5 48.7	18S/6E-3P1 203.0	2-29-56 11-15-56 3-7-57 10-28-57	8.8 17.4 13.2 19.5
17S/6E-32E1 160.0	3-1-56 11-15-56 3-5-57 11-1-57	4.5 10.4 6.2 12.2	18S/6E-4N1 190.0	3-1-56 11-8-56 3-6-57 10-29-57	16.0 24.2 19.2 26.8
17S/6E-34E1 180.0	2-29-56 11-15-56 3-7-57 10-30-57	11.6 19.8 13.7 18.5			

Spring, 1956 (North Tail, 1957
IN SALTINE VALLEY
RECORDS OF DEPTH TO GROUND WATER AT WELLS
TABLE 1 (Continued)

Well number :	Date :	to water :	Dist. R. P. :
R. P. elev. a/ :	and :	surface :	
in feet :		in feet :	
175/6E-34KI	10-30-52	18.5	11.6
11-1-52	12.5		
3-7-52	13.7		
11-15-52	19.6		
5-22-52	11.6		
175/6E-35KI	10-30-52	26.8	10.0
11-1-52	12.5		
3-7-52	19.2		
11-15-52	24.2		
5-22-52	10.0		
175/6E-36KI	10-30-52	37.5	11.3
11-1-52	37.8		
3-7-52	34.8		
11-15-52	30.5		
5-22-52	11.3		
175/6E-37KI	10-30-52	37.5	11.3
11-1-52	37.8		
3-7-52	34.8		
11-15-52	30.5		
5-22-52	11.3		
175/6E-38KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-39KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-40KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-41KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-42KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-43KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-44KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-45KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-46KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-47KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-48KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-49KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-50KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-51KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		
175/6E-52KI	10-30-52	40.0	10.0
11-1-52	40.0		
3-7-52	33.8		
11-15-52	36.5		
5-22-52	10.0		

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number	:	:	Dist. R. P.
and	:	:	to water
R. P. elev. <u>a/</u> :	:	Date :	surface,
	:	:	in feet

18S/6E-5R1	3-1-56	26.3
192.0	11-15-56	33.7
	3-5-57	29.0
	10-29-57	36.0

18S/6E-6M1	3-1-56	32.2
180.0	11-15-56	28.7
	3-5-57	25.5
	11-1-57	32.8

18S/6E-7A1	3-1-56	26.8
195.0	11-15-56	33.3
	3-5-57	31.6
	11-1-57	35.5

18S/6E-8R1	3-1-56	122.4
286.0	11-15-56	130.0
	3-5-57	125.4
	10-29-57	135.2

18S/6E-9M1	3-1-56	25.6
200.0	11-8-56	32.7
	3-6-57	30.3
	10-29-57	35.5

18S/6E-9M2	3-1-56	26.1
201.0	12-12-56	35.0
	3-6-57	29.6
	10-29-57	38.0

18S/6E-9R1	3-1-56	16.1
203.0	11-8-56	27.7
	3-6-57	21.0
	10-29-57	30.0

18S/6E-11J1	2-29-56	27.1
215.0	12-13-56	b/
	3-7-57	32.2
	10-29-57	39.2

Well number	:	:	Dist. R. P.
and	:	:	to water
R. P. elev. <u>a/</u> :	:	Date :	surface,
	:	:	in feet

18S/6E-12A1	2-29-56	32.6
222.0	11-15-56	39.3
	3-7-57	38.2
	10-29-57	42.8

18S/6E-12R1	2-28-56	34.5
225.0	11-15-56	41.0
	3-1-57	39.5
	10-29-57	43.5

18S/6E-14B1	3-22-56	24.4
217.0	11-15-56	37.8
	3-7-57	28.2
	10-28-57	41.0

18S/6E-14R1	2-28-56	24.1
226.0	11-15-56	43.0
	3-1-57	35.3
	10-28-57	48.8

18S/6E-15F1	3-22-56	b/
215.0	11-8-56	35.2
	3-6-57	27.5
	11-25-57	38.5

18S/6E-15M1	3-1-56	89.0
281.0	11-8-56	111.3
	3-6-57	89.4
	10-29-57	100.3

18S/6E-15Q1	3-1-56	34.3
218.0	11-8-56	44.6
	3-6-57	34.6
	10-29-57	59.0

18S/6E-25F1	2-28-56	43.6
255.0	11-8-56	60.5
	3-1-57	53.4
	10-28-57	65.0

TABLE 1 (Continued)

RECORDS OF DITCH TO GROUND WATER AT WELLS
IN CANINE VALLEY
Spring, 1956 through Fall, 1957

Well number and R. P. elev. ft.	Date	to water surface	Dist. ft.	Well number and R. P. elev. ft.	Date	to water surface	Dist. ft.
182\67-281	3-1-56	35.3	182\67-12A1	3-1-56	35.6	182\67-12A1	35.6
195.0	11-1-56	33.7	352.0	11-1-56	39.3	11-1-56	39.3
	3-6-57	32.0		11-1-57	38.2	11-1-57	38.2
	10-29-57	32.0		11-29-57	42.8	11-29-57	42.8
182\67-281	3-1-56	35.2	182\67-12A1	3-1-56	34.2	182\67-12A1	34.2
180.0	11-1-56	33.7	322.0	11-1-56	41.0	11-1-56	41.0
	3-6-57	32.2		3-1-57	39.4	3-1-57	39.4
	11-1-57	32.8		10-29-57	43.2	10-29-57	43.2
182\67-281	3-1-56	35.8	182\67-12A1	3-1-56	34.4	182\67-12A1	34.4
195.0	11-1-56	33.3	317.0	11-1-56	37.3	11-1-56	37.3
	3-6-57	31.6		3-1-57	33.4	3-1-57	33.4
	11-1-57	34.2		10-29-57	41.0	10-29-57	41.0
182\67-281	3-1-56	35.4	182\67-12A1	3-1-56	34.7	182\67-12A1	34.7
195.0	11-1-56	33.0	322.0	11-1-56	42.7	11-1-56	42.7
	3-6-57	32.4		3-1-57	32.3	3-1-57	32.3
	10-29-57	32.2		10-29-57	40.7	10-29-57	40.7
182\67-281	3-1-56	35.6	182\67-12A1	3-1-56	34.2	182\67-12A1	34.2
200.0	11-1-56	32.7	312.0	11-1-56	42.2	11-1-56	42.2
	3-6-57	30.3		3-6-57	38.2	3-6-57	38.2
	10-29-57	32.2		11-29-57	38.2	11-29-57	38.2
182\67-281	3-1-56	35.1	182\67-12A1	3-1-56	34.0	182\67-12A1	34.0
201.0	11-1-56	32.0	321.0	11-1-56	41.3	11-1-56	41.3
	3-6-57	30.6		3-6-57	38.4	3-6-57	38.4
	10-29-57	38.0		10-29-57	40.3	10-29-57	40.3
182\67-281	3-1-56	35.1	182\67-12A1	3-1-56	34.3	182\67-12A1	34.3
203.0	11-1-56	32.4	318.0	11-1-56	44.6	11-1-56	44.6
	3-6-57	31.0		3-6-57	34.6	3-6-57	34.6
	10-29-57	30.0		10-29-57	39.0	10-29-57	39.0
182\67-281	3-1-56	35.1	182\67-12A1	3-1-56	34.6	182\67-12A1	34.6
212.0	11-1-56	32.0	322.0	11-1-56	40.2	11-1-56	40.2
	3-6-57	32.2		3-1-57	33.4	3-1-57	33.4
	10-29-57	32.2		10-29-57	42.0	10-29-57	42.0

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY

Spring, 1956 through Fall, 1957

Well number : and R. P. elev. <u>a/</u> :	: : Date : :	Dist. R. P. to water surface, in feet	Well number : and R. P. elev. <u>a/</u> :	: : Date : :	Dist. R. P. to water surface, in feet
18S/6E-27A1 250.0	3-22-56 12-12-56 3-6-57 10-29-57	b/ 55.2 46.6 60.3	18S/7E-20K1 250.0	10-28-57	37.8
18S/6E-27C1 345.0	3-22-56 11-8-56 3-6-57 10-29-57	b/ 163.5 154.3 158.2	18S/7E-28K1 249.0	2-28-56 11-8-56 3-1-57 10-28-57	32.7 40.0 38.0 40.2
18S/6E-28J1 400.0	3-1-56 11-8-56 3-6-57 11-25-57	207.0 215.0 209.5 219.5	18S/7E-28N1 256.0	2-28-56 11-8-56 3-1-57 10-28-57	48.7 52.5 48.0 51.0
18S/6E-34B1 345.0	3-22-56 11-8-56 3-6-57 10-29-57	143.5 164.5 150.0 157.0	18S/7E-29M1 270.0	2-28-56 12-13-56 3-1-57 10-28-57	63.8 67.5 66.2 71.2
18S/6E-36N1 330.0	2-28-56 11-7-56 3-6-57 10-28-57	114.8 141.3 120.0 146.5	18S/7E-33J1 243.0	3-22-56 11-7-56 3-1-57 10-28-57	b/ 37.6 35.8 39.0
18S/7E-16P1 230.0	3-26-56 11-19-56 3-25-57 10-30-57	b/ 25.1 b/ 28.1	18S/7E-34P2 245.0	3-22-56 11-7-56 3-1-57 10-28-57	25.2 27.3 26.0 28.6
18S/7E-18D1 205.0	2-28-56 11-15-56 3-1-57 10-29-57	7.9 16.2 15.5 18.7	19S/6E-1F1 328.0	3-22-56 11-7-56	113.5 127.5
18S/7E-18K1 208.0	2-28-56 3-7-57	11.5 18.3	19S/6E-2D1 300.0	2-28-56 11-7-56 3-7-57 10-28-57	66.2 101.0 76.6 102.8
18S/7E-18P1 231.0	3-22-56 11-15-56 3-1-57 10-29-57	29.2 37.6 36.6 40.5	19S/6E-3E2 400.0	3-1-56 12-12-56 3-6-57 11-25-57	182.7 220.0 190.0 210.8

TABLE 1. (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALT VALLEY
Spring, 1956 through Fall, 1957

Well number and Date	R. P. elev. at surface, in feet	Well number and Date	R. P. elev. at surface, in feet	Well number and Date	R. P. elev. at surface, in feet
188/6E-27A1	250.0	188/6E-28K1	250.0	188/6E-29L1	250.0
3-28-56	250.0	3-28-56	250.0	3-28-56	250.0
11-15-56	250.0	11-15-56	250.0	11-15-56	250.0
10-22-57	250.0	10-22-57	250.0	10-22-57	250.0
188/6E-27C1	345.0	188/6E-28L1	345.0	188/6E-29M1	345.0
3-28-56	345.0	3-28-56	345.0	3-28-56	345.0
11-8-56	345.0	11-8-56	345.0	11-8-56	345.0
3-6-57	345.0	3-6-57	345.0	3-6-57	345.0
10-22-57	345.0	10-22-57	345.0	10-22-57	345.0
188/6E-28A1	400.0	188/6E-28B1	400.0	188/6E-28C1	400.0
3-1-56	400.0	3-1-56	400.0	3-1-56	400.0
11-8-56	400.0	11-8-56	400.0	11-8-56	400.0
3-6-57	400.0	3-6-57	400.0	3-6-57	400.0
11-22-57	400.0	11-22-57	400.0	11-22-57	400.0
188/6E-28D1	400.0	188/6E-28E1	400.0	188/6E-28F1	400.0
3-1-56	400.0	3-1-56	400.0	3-1-56	400.0
11-8-56	400.0	11-8-56	400.0	11-8-56	400.0
3-6-57	400.0	3-6-57	400.0	3-6-57	400.0
11-22-57	400.0	11-22-57	400.0	11-22-57	400.0
188/6E-28G1	400.0	188/6E-28H1	400.0	188/6E-28I1	400.0
3-1-56	400.0	3-1-56	400.0	3-1-56	400.0
11-8-56	400.0	11-8-56	400.0	11-8-56	400.0
3-6-57	400.0	3-6-57	400.0	3-6-57	400.0
11-22-57	400.0	11-22-57	400.0	11-22-57	400.0
188/6E-28J1	400.0	188/6E-28K1	400.0	188/6E-28L1	400.0
3-1-56	400.0	3-1-56	400.0	3-1-56	400.0
11-8-56	400.0	11-8-56	400.0	11-8-56	400.0
3-6-57	400.0	3-6-57	400.0	3-6-57	400.0
11-22-57	400.0	11-22-57	400.0	11-22-57	400.0
188/6E-28M1	400.0	188/6E-28N1	400.0	188/6E-28O1	400.0
3-1-56	400.0	3-1-56	400.0	3-1-56	400.0
11-8-56	400.0	11-8-56	400.0	11-8-56	400.0
3-6-57	400.0	3-6-57	400.0	3-6-57	400.0
11-22-57	400.0	11-22-57	400.0	11-22-57	400.0
188/6E-28P1	400.0	188/6E-28Q1	400.0	188/6E-28R1	400.0
3-1-56	400.0	3-1-56	400.0	3-1-56	400.0
11-8-56	400.0	11-8-56	400.0	11-8-56	400.0
3-6-57	400.0	3-6-57	400.0	3-6-57	400.0
11-22-57	400.0	11-22-57	400.0	11-22-57	400.0
188/6E-28S1	400.0	188/6E-28T1	400.0	188/6E-28U1	400.0
3-1-56	400.0	3-1-56	400.0	3-1-56	400.0
11-8-56	400.0	11-8-56	400.0	11-8-56	400.0
3-6-57	400.0	3-6-57	400.0	3-6-57	400.0
11-22-57	400.0	11-22-57	400.0	11-22-57	400.0
188/6E-28V1	400.0	188/6E-28W1	400.0	188/6E-28X1	400.0
3-1-56	400.0	3-1-56	400.0	3-1-56	400.0
11-8-56	400.0	11-8-56	400.0	11-8-56	400.0
3-6-57	400.0	3-6-57	400.0	3-6-57	400.0
11-22-57	400.0	11-22-57	400.0	11-22-57	400.0
188/6E-28Y1	400.0	188/6E-28Z1	400.0	188/6E-29A1	400.0
3-1-56	400.0	3-1-56	400.0	3-1-56	400.0
11-8-56	400.0	11-8-56	400.0	11-8-56	400.0
3-6-57	400.0	3-6-57	400.0	3-6-57	400.0
11-22-57	400.0	11-22-57	400.0	11-22-57	400.0

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY

Spring, 1956 through Fall, 1957

Well number :	Dist. R. P.
and :	to water
R. P. elev. a/ :	surface,
	in feet

19S/6E-11C1	2-28-56	160.0
375.0	11-7-56	177.0
	3-6-57	159.7
	10-28-57	181.0

19S/6E-12F1	2-28-56	141.5
351.0	11-7-56	162.0
	3-6-57	141.5
	10-28-57	165.5

19S/7E-1N1	3-26-56	23.3
255.0	11-5-56	29.3
	3-25-57	26.2
	10-30-57	30.7

19S/7E-2L1	3-26-56	b/
255.0	11-7-56	35.4
	10-28-57	38.2

19S/7E-4Q1	3-22-56	b/
259.0	11-7-56	39.1
	10-28-57	39.3

19S/7E-5J1	2-28-56	53.2
268.0	11-7-56	62.0
	3-1-57	54.3
	10-28-57	60.6

19S/7E-6P1	2-28-56	92.5
304.0	11-7-56	101.7
	3-6-57	94.3
	10-28-57	101.5

19S/7E-8D1	2-28-56	74.0
287.0	11-7-56	78.8
	3-5-57	72.8
	10-28-57	78.8

19S/7E-8N1	2-28-56	139.4
357.0	12-12-56	144.0
	3-6-57	143.3
	10-31-57	139.0

Well number :	Dist. R. P.
and :	to water
R. P. elev. a/ :	surface,
	in feet

19S/7E-9C1	2-28-56	37.7
257.0	11-7-56	40.0
	3-1-57	37.0
	Abandoned	

19S/7E-10P1	3-20-56	88.5
315.0	11-7-56	91.5
	3-1-57	88.0
	10-31-57	92.5

19S/7E-13D1	3-26-56	b/
260.0	11-5-56	35.5
	3-25-57	b/
	10-30-57	35.6

19S/7E-14N1	3-20-56	100.5
401.0	11-7-56	105.4
	10-30-57	107.5

19S/7E-16D1	3-26-56	b/
410.0	11-7-56	188.4
	3-1-57	185.0
	10-31-57	179.6

19S/7E-22D1	3-20-56	184.0
423.0	11-7-56	188.0
	3-1-57	184.2
	10-31-57	189.3

19S/7E-24H2	3-21-56	24.2
296.0	11-5-56	31.4
	2-26-57	29.7
	10-30-57	32.5

19S/7E-27A1	3-20-56	129.3
375.0	11-7-56	131.3
	3-1-57	126.4
	10-31-57	130.3

19S/8E-19K1	3-26-56	b/
280.0	11-5-56	35.6
	3-25-57	b/
	10-30-57	37.0

-2-

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and R. P. elev. <u>a/</u> :	Date :	Dist. R. P. to water surface, in feet	Well number : and R. P. elev. <u>a/</u> :	Date :	Dist. R. P. to water surface, in feet
19S/8E-27N3 393.0	3-26-56 11-5-56 3-25-57 10-30-57	b/ 116.6 b/ 116.3	20S/8E-9M1 324.0	3-21-56 11-5-56 2-26-57 10-31-57	34.2 39.3 39.2 40.7
19S/8E-31B1 298.0	3-26-56 11-5-56 2-26-57 10-30-57	41.0 44.5 44.0 47.4	20S/8E-14P1 315.0	3-21-56 11-5-56 3-25-57 10-31-57	19.6 24.8 23.2 25.6
19S/8E-32A1 397.0	3-21-56 11-5-56 3-25-57 10-30-57	148.7 148.4 147.2 153.5	20S/8E-15H3 310.0	3-21-56 11-5-56 3-25-57 10-31-57	29.7 33.2 31.5 34.0
19S/8E-33P1 390.0	10-30-57	128.5	20S/8E-16C1 310.0	3-26-56 11-5-56 2-26-57 10-31-57	b/ 32.7 33.2 34.0
20S/7E-1D1 340.0	3-26-56 11-7-56 2-26-57 10-30-57	74.0 79.8 81.5 81.2	20S/8E-18H1 330.0	3-21-56 11-7-56 3-25-57 10-31-57	52.0 59.8 54.6 61.5
20S/8E-5C1 323.0	3-21-56 11-5-56 2-26-57 10-30-57	60.2 63.0 63.0 65.1	20S/8E-24J1 414.0	3-26-56 11-5-56 3-25-57 10-31-57	b/ 125.4 126.0 127.2
20S/8E-5R1 337.0	3-26-56 11-5-56 3-25-57 10-30-57	b/ 69.0 70.1 71.4	20S/8E-25Q1 340.0	3-26-56 11-5-56 3-25-57 10-31-57	19.4 21.9 18.3 20.8
20S/8E-6K1 314.0	3-26-56 11-5-56 3-25-57 10-30-57	b/ 51.5 49.4 54.0	21S/9E-6K1 340.0	3-26-56 11-5-56 3-25-57 10-31-57	12.2 13.7 11.7 14.2
20S/8E-7F1 275.0	3-21-56 11-5-56 3-25-57 10-30-57	23.0 29.0 22.2 30.7			

(banned) I EIGHT ..

RECORDS OF DEPT. OF AGRICULTURE
IN BIRMINGHAM, ALABAMA
BIRMINGHAM, ALABAMA, 1927

[illegible]

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1956 through Fall, 1957

Well number : and : R. P. elev. <u>a/</u> :	Dist. R. P. to water surface, in feet		Well number : and : R. P. elev. <u>a/</u> :	Dist. R. P. to water surface, in feet	
21S/9E-7J2 356.0	3-21-56 11-2-56 3-25-57 10-31-57	22.5 26.0 23.9 25.4	21S/10E-32N1 400.0	3-20-56 11-5-56 3-25-57 11-1-57	21.8 23.5 20.9 23.5
21S/9E-8B1 345.0	11-2-56 3-25-57 10-31-57	18.0 14.5 15.5	22S/10E-9P1 463.0	3-26-56 11-5-56 2-25-57 11-1-57	b/ 64.5 62.4 66.2
21S/9E-15K2 375.0	3-26-56 11-2-56 3-25-57 11-1-57	b/ 15.2 14.4 15.5	22S/10E-16K1 472.0	3-20-56 11-5-56 3-25-57 11-1-57	69.0 73.3 70.0 74.0
21S/9E-16B1 355.0	3-20-56 11-2-56 3-25-57 11-1-57	18.4 18.5 16.5 18.0	22S/10E-16P1 425.0	3-26-56 11-5-56 11-1-57	22.3 26.0 27.2
21S/9E-17Q1 450.0	3-21-56 11-2-56 3-25-57 10-31-57	107.7 109.5 108.0 110.0	22S/10E-17N1 502.0	3-26-56 11-5-56 3-25-57 11-1-57	b/ 114.2 107.0 110.0
21S/9E-23G1 385.0	3-26-56 11-2-56 3-25-57 11-1-57	b/ 26.1 24.3 26.2	22S/10E-21R1 421.0	3-20-56 11-5-56 3-25-57 11-1-57	11.5 15.7 14.1 17.0
21S/9E-24L1 397.0	3-20-56 11-5-56 2-25-57 11-1-57	34.3 33.5 32.8 33.7	22S/10E-22D2 466.0	3-26-56 11-5-56 3-25-57 11-1-57	b/ 63.2 63.7 64.7
21S/10E-30P1 430.0	3-20-56 11-5-56 3-25-57 11-1-57	53.3 55.9 52.8 56.3	22S/10E-34G1 476.0	3-20-56 11-5-56 3-25-57 11-1-57	55.8 61.0 57.2 62.0

a/ Reference Point elevation in feet above mean sea level,
U.S.G.S. datum.

b/ Pumping -- No measurement

TABLE I (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALTINE VALLEY
Spring, 1956 through Fall, 1957

Well number and Date	R. P. elev. a/	Dist. N. P. to water surface, in feet	Well number and Date	R. P. elev. a/	Dist. N. P. to water surface, in feet	
212/102-172	3-21-56	22.5	212/102-321	3-20-56	23.3	
322.0	11-2-56	66.0	11-2-56	11-2-56	57.2	
3-25-57	43.9	3-25-57	43.8	3-25-57	57.8	
10-31-57	22.4	10-31-57	26.3	11-1-57	56.3	
212/102-881	11-2-56	12.0	212/102-311	3-20-56	34.3	
312.0	3-25-57	11.5	11-2-56	11-2-56	33.2	
10-31-57	12.2	10-31-57	36.8	3-25-57	36.8	
212/102-1222	3-25-56	p/	11-1-57	33.7	11-1-57	33.7
312.0	11-2-56	12.5	3-20-56	3-20-56	23.3	
3-25-57	11.4	3-25-57	27.2	11-2-56	27.2	
11-1-57	12.2	11-1-57	26.3	11-1-57	26.3	
212/102-1681	3-20-56	18.4	212/102-3071	3-20-56	23.3	
322.0	11-2-56	18.2	11-2-56	11-2-56	27.2	
3-25-57	16.2	3-25-57	26.8	11-1-57	26.3	
11-1-57	18.0	11-1-57	26.3	11-1-57	26.3	
212/102-1761	3-21-56	107.7	212/102-3111	3-20-56	34.3	
11-2-56	106.2	11-2-56	33.2	11-2-56	33.2	
3-25-57	108.0	3-25-57	36.8	3-25-57	36.8	
10-31-57	110.0	10-31-57	33.7	11-1-57	33.7	
212/102-2361	3-25-56	p/	212/102-3211	3-20-56	34.3	
362.0	11-2-56	22.1	11-2-56	11-2-56	33.2	
3-25-57	21.3	3-25-57	36.8	3-25-57	36.8	
11-1-57	26.2	11-1-57	33.7	11-1-57	33.7	
212/102-2511	3-20-56	34.3	212/102-3211	3-20-56	34.3	
327.0	11-2-56	33.2	11-2-56	11-2-56	33.2	
3-25-57	36.8	3-25-57	36.8	3-25-57	36.8	
11-1-57	33.7	11-1-57	33.7	11-1-57	33.7	
212/102-3071	3-20-56	23.3	212/102-3211	3-20-56	34.3	
11-2-56	27.2	11-2-56	33.2	11-2-56	33.2	
3-25-57	26.8	3-25-57	36.8	3-25-57	36.8	
11-1-57	26.3	11-1-57	33.7	11-1-57	33.7	

a/ Reference point elevation in feet above mean sea level.
U.S.G.C. datum.
p/ Lapping -- No measurement

TABLE 2

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN NASHUA GROUND WATER TROUGH
August, 1956 and August, 1957

Well number : and R. P. elev. <u>a</u> /:	Date : : surface, : in feet	:Dist. R. P. : to water : surface, : in feet	Well number : and R. P. elev. <u>a</u> /:	Date : : surface, : in feet	:Dist. R. P. : to water : surface, : in feet
13S/2E-16E1 20.0	8-20-56 8-18-57	23.7 27.0	13S/2E-30A1 16.2	8-20-56 8-18-57	42.5 <u>b</u> /
13S/2E-17R1 16.0	8-20-56 8-18-57	21.0 22.2	13S/2E-30B1 7.8	8-20-56 8-18-57	27.3 34.0
13S/2E-19H1 21.1	8-20-56 8-18-57	48.7 56.7	13S/2E-30H1 8.8	8-20-56 8-18-57	31.0 <u>b</u> /
13S/2E-19R1 13.2	8-20-56 8-18-57	40.8 <u>b</u> /	13S/2E-30L1 9.2	8-20-56 8-18-57	28.8 34.4
13S/2E-20M2 27.1	8-20-56 8-18-57	<u>b</u> / <u>b</u> /	13S/2E-31B1 10.0	8-20-56 8-18-57	24.5 <u>b</u> /
13S/2E-20R1 14.5	8-20-56 8-18-57	<u>b</u> / <u>b</u> /	13S/2E-31D2 9.1	8-20-56 8-18-57	27.0 33.6
13S/2E-21N1 17.3	8-20-56 8-18-57	<u>b</u> / 60.5	13S/2E-31G1 10.0	8-20-56 8-18-57	30.2 39.2
13S/2E-29C2 14.3	8-20-56 8-18-57	42.3 <u>b</u> /	13S/2E-31J1 9.6	8-20-56 8-18-57	34.0 <u>b</u> /
13S/2E-29D2 6.4	8-20-56 8-18-57	9.5 10.0	13S/2E-31L1 11.3	8-20-56 8-18-57	32.6 43.2
13S/2E-29E2 6.0	8-20-56 8-18-57	14.3 16.0	13S/2E-31L3 10.8	8-20-56 8-18-57	19.6 22.0
13S/2E-29F1 17.0	8-20-56 8-18-57	43.3 58.6	13S/2E-31M2 9.1	8-20-56 8-18-57	<u>b</u> / <u>b</u> /
13S/2E-29K1 7.3	8-20-56 8-18-57	16.5 17.0	13S/2E-31N2 11.0	8-20-56 8-18-57	28.6 <u>b</u> /
13S/2E-29R1 9.8	8-20-56 8-18-57	17.0 18.7	13S/2E-31P1 10.3	8-20-56 8-18-57	<u>b</u> / <u>b</u> /

SUBJECT

RECORDS OF THE U. S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON, D. C. 20246
August, 1952 and August, 1953

R. P. elev. g.	Date	Well number	and	to water	in foot
132\SE-16E1	8-18-21	132\SE-16E1	10.0	8-18-21	10.0
132\SE-17E1	8-18-21	132\SE-17E1	10.0	8-18-21	10.0
132\SE-18E1	8-18-21	132\SE-18E1	10.0	8-18-21	10.0
132\SE-19E1	8-18-21	132\SE-19E1	10.0	8-18-21	10.0
132\SE-20E1	8-18-21	132\SE-20E1	10.0	8-18-21	10.0
132\SE-21E1	8-18-21	132\SE-21E1	10.0	8-18-21	10.0
132\SE-22E1	8-18-21	132\SE-22E1	10.0	8-18-21	10.0
132\SE-23E1	8-18-21	132\SE-23E1	10.0	8-18-21	10.0
132\SE-24E1	8-18-21	132\SE-24E1	10.0	8-18-21	10.0
132\SE-25E1	8-18-21	132\SE-25E1	10.0	8-18-21	10.0
132\SE-26E1	8-18-21	132\SE-26E1	10.0	8-18-21	10.0
132\SE-27E1	8-18-21	132\SE-27E1	10.0	8-18-21	10.0
132\SE-28E1	8-18-21	132\SE-28E1	10.0	8-18-21	10.0
132\SE-29E1	8-18-21	132\SE-29E1	10.0	8-18-21	10.0
132\SE-30E1	8-18-21	132\SE-30E1	10.0	8-18-21	10.0
132\SE-31E1	8-18-21	132\SE-31E1	10.0	8-18-21	10.0
132\SE-32E1	8-18-21	132\SE-32E1	10.0	8-18-21	10.0
132\SE-33E1	8-18-21	132\SE-33E1	10.0	8-18-21	10.0
132\SE-34E1	8-18-21	132\SE-34E1	10.0	8-18-21	10.0
132\SE-35E1	8-18-21	132\SE-35E1	10.0	8-18-21	10.0
132\SE-36E1	8-18-21	132\SE-36E1	10.0	8-18-21	10.0
132\SE-37E1	8-18-21	132\SE-37E1	10.0	8-18-21	10.0
132\SE-38E1	8-18-21	132\SE-38E1	10.0	8-18-21	10.0
132\SE-39E1	8-18-21	132\SE-39E1	10.0	8-18-21	10.0
132\SE-40E1	8-18-21	132\SE-40E1	10.0	8-18-21	10.0
132\SE-41E1	8-18-21	132\SE-41E1	10.0	8-18-21	10.0
132\SE-42E1	8-18-21	132\SE-42E1	10.0	8-18-21	10.0
132\SE-43E1	8-18-21	132\SE-43E1	10.0	8-18-21	10.0
132\SE-44E1	8-18-21	132\SE-44E1	10.0	8-18-21	10.0
132\SE-45E1	8-18-21	132\SE-45E1	10.0	8-18-21	10.0
132\SE-46E1	8-18-21	132\SE-46E1	10.0	8-18-21	10.0
132\SE-47E1	8-18-21	132\SE-47E1	10.0	8-18-21	10.0
132\SE-48E1	8-18-21	132\SE-48E1	10.0	8-18-21	10.0
132\SE-49E1	8-18-21	132\SE-49E1	10.0	8-18-21	10.0
132\SE-50E1	8-18-21	132\SE-50E1	10.0	8-18-21	10.0
132\SE-51E1	8-18-21	132\SE-51E1	10.0	8-18-21	10.0
132\SE-52E1	8-18-21	132\SE-52E1	10.0	8-18-21	10.0
132\SE-53E1	8-18-21	132\SE-53E1	10.0	8-18-21	10.0
132\SE-54E1	8-18-21	132\SE-54E1	10.0	8-18-21	10.0
132\SE-55E1	8-18-21	132\SE-55E1	10.0	8-18-21	10.0
132\SE-56E1	8-18-21	132\SE-56E1	10.0	8-18-21	10.0
132\SE-57E1	8-18-21	132\SE-57E1	10.0	8-18-21	10.0
132\SE-58E1	8-18-21	132\SE-58E1	10.0	8-18-21	10.0
132\SE-59E1	8-18-21	132\SE-59E1	10.0	8-18-21	10.0
132\SE-60E1	8-18-21	132\SE-60E1	10.0	8-18-21	10.0
132\SE-61E1	8-18-21	132\SE-61E1	10.0	8-18-21	10.0
132\SE-62E1	8-18-21	132\SE-62E1	10.0	8-18-21	10.0
132\SE-63E1	8-18-21	132\SE-63E1	10.0	8-18-21	10.0
132\SE-64E1	8-18-21	132\SE-64E1	10.0	8-18-21	10.0
132\SE-65E1	8-18-21	132\SE-65E1	10.0	8-18-21	10.0
132\SE-66E1	8-18-21	132\SE-66E1	10.0	8-18-21	10.0
132\SE-67E1	8-18-21	132\SE-67E1	10.0	8-18-21	10.0
132\SE-68E1	8-18-21	132\SE-68E1	10.0	8-18-21	10.0
132\SE-69E1	8-18-21	132\SE-69E1	10.0	8-18-21	10.0
132\SE-70E1	8-18-21	132\SE-70E1	10.0	8-18-21	10.0
132\SE-71E1	8-18-21	132\SE-71E1	10.0	8-18-21	10.0
132\SE-72E1	8-18-21	132\SE-72E1	10.0	8-18-21	10.0
132\SE-73E1	8-18-21	132\SE-73E1	10.0	8-18-21	10.0
132\SE-74E1	8-18-21	132\SE-74E1	10.0	8-18-21	10.0
132\SE-75E1	8-18-21	132\SE-75E1	10.0	8-18-21	10.0
132\SE-76E1	8-18-21	132\SE-76E1	10.0	8-18-21	10.0
132\SE-77E1	8-18-21	132\SE-77E1	10.0	8-18-21	10.0
132\SE-78E1	8-18-21	132\SE-78E1	10.0	8-18-21	10.0
132\SE-79E1	8-18-21	132\SE-79E1	10.0	8-18-21	10.0
132\SE-80E1	8-18-21	132\SE-80E1	10.0	8-18-21	10.0
132\SE-81E1	8-18-21	132\SE-81E1	10.0	8-18-21	10.0
132\SE-82E1	8-18-21	132\SE-82E1	10.0	8-18-21	10.0
132\SE-83E1	8-18-21	132\SE-83E1	10.0	8-18-21	10.0
132\SE-84E1	8-18-21	132\SE-84E1	10.0	8-18-21	10.0
132\SE-85E1	8-18-21	132\SE-85E1	10.0	8-18-21	10.0
132\SE-86E1	8-18-21	132\SE-86E1	10.0	8-18-21	10.0
132\SE-87E1	8-18-21	132\SE-87E1	10.0	8-18-21	10.0
132\SE-88E1	8-18-21	132\SE-88E1	10.0	8-18-21	10.0
132\SE-89E1	8-18-21	132\SE-89E1	10.0	8-18-21	10.0
132\SE-90E1	8-18-21	132\SE-90E1	10.0	8-18-21	10.0
132\SE-91E1	8-18-21	132\SE-91E1	10.0	8-18-21	10.0
132\SE-92E1	8-18-21	132\SE-92E1	10.0	8-18-21	10.0
132\SE-93E1	8-18-21	132\SE-93E1	10.0	8-18-21	10.0
132\SE-94E1	8-18-21	132\SE-94E1	10.0	8-18-21	10.0
132\SE-95E1	8-18-21	132\SE-95E1	10.0	8-18-21	10.0
132\SE-96E1	8-18-21	132\SE-96E1	10.0	8-18-21	10.0
132\SE-97E1	8-18-21	132\SE-97E1	10.0	8-18-21	10.0
132\SE-98E1	8-18-21	132\SE-98E1	10.0	8-18-21	10.0
132\SE-99E1	8-18-21	132\SE-99E1	10.0	8-18-21	10.0
132\SE-100E1	8-18-21	132\SE-100E1	10.0	8-18-21	10.0

TABLE 2 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN NASHUA GROUND WATER TROUGH
August, 1956 and August, 1957

Well number : and R. P. elev. <u>a</u> /:	Date : :	Dist. R. P. to water surface, in feet	Well number : and R. P. elev. <u>a</u> /:	Date : :	Dist. R.P. to water surface, in feet
13S/2E-31Q1 11.3	8-20-56 8-18-57	31.5 <u>b</u> /	14S/2E-4F1 13.1	8-20-56 8-18-57	26.0 33.2
13S/2E-32C1 8.8	8-20-56 8-18-57	33.3 37.3	14S/2E-4M1 16.0	8-20-56 8-18-57	28.2 34.5
13S/2E-32P1 11.7	8-20-56 8-18-57	22.4 27.5	14S/2E-4P2 15.5	8-20-56	29.2
13S/2E-33E1 8.8	8-20-56 8-18-57	19.5 <u>b</u> /	14S/2E-4R1 17.1	8-20-56 8-18-57	31.7 <u>b</u> /
13S/2E-33N2 12.9	8-20-56 8-18-57	24.0 26.5	14S/2E-5B1 14.0	8-20-56 8-18-57	24.0 26.8
13S/2E-33R1 25.0	8-20-56 8-18-57	<u>b</u> / 40.2	14S/2E-5C2 14.0	8-20-56 8-18-57	<u>b</u> / <u>b</u> /
13S/2E-35L1 1.0	8-20-56 8-18-57	20.0 23.3	14S/2E-5F1 13.3	8-20-56 8-18-57	23.6 27.8
14S/2E-3C1 11.2	8-20-56 8-18-57	26.4 30.5	14S/2E-5F4 12.9	8-20-56 8-18-57	37.0 <u>b</u> /
14S/2E-3F1 15.0	8-20-56 8-18-57	30.6 <u>b</u> /	14S/2E-5H1 12.9	8-20-56 8-18-57	<u>b</u> / 28.4
14S/2E-3K1 37.0	8-20-56 8-18-57	<u>b</u> / <u>b</u> /	14S/2E-6J3 13.0	8-20-56 8-18-57	28.8 <u>b</u> /
14S/2E-3L1 17.0	8-20-56 8-18-57	33.3 <u>b</u> /	14S/2E-6Q1 13.0	8-20-56 8-18-57	28.5 <u>b</u> /
14S/2E-3R1 16.5	8-20-56 8-18-57	27.7 32.0	14S/2E-7K1 13.6	8-20-56 8-18-57	28.0 28.8
14S/2E-4A1 16.4	8-20-56 8-18-57	28.5 <u>b</u> /	14S/2E-8C1 14.3	8-20-56 8-18-57	27.3 29.2

TABLE 2 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN NASHUA GROUND WATER TROUGH
August, 1956 and August, 1957

Well number : and : R. P. elev. a/ :	Date : :	Dist. R. P. to water surface, in feet	Well number : and : R. P. elev. a/ :	Date : :	Dist. R. P. to water surface, in feet
14S/2E-8K1 19.5	8-20-56 8-18-57	30.2 b/	14S/2E-15G1 24.0	8-20-56 8-18-57	41.0 b/
14S/2E-8M2 15.7	8-20-56 8-18-57	b/ 27.8	14S/2E-15H1 27.1	8-20-56 8-18-57	42.0 45.0
14S/2E-9C1 18.7	8-20-56 8-18-57	36.0 37.0	14S/2E-15L1 24.0	8-20-56 8-18-57	b/ 40.6
14S/2E-9E1 17.9	8-20-56 8-18-57	30.2 35.4	14S/2E-16J2 25.0	8-20-56 8-18-57	38.2 41.9
14S/2E-9H1 19.8	8-20-56 8-18-57	36.6 41.3	14S/2E-17A1 18.0	8-20-56 8-18-57	b/ b/
14S/2E-9K1 18.9	8-20-56 8-18-57	36.2 39.5	14S/2E-17B2 18.3	8-20-56 8-18-57	b/ 35.5
14S/2E-10A1 20.0	8-20-56 8-18-57	36.2 43.0	14S/2E-18D1 7.0	8-20-56 8-18-57	b/ 14.5
14S/2E-10G1 21.0	8-20-56 8-18-57	33.3 b/	14S/2E-21J1 25.7	8-20-56 8-18-57	39.5 41.5
14S/2E-10R1 23.0	8-20-56 8-18-57	35.2 41.6	14S/2E-22F1 24.5	8-20-56 8-18-57	36.8 b/
14S/2E-11G1 18.0	8-20-56 8-18-57	28.0 33.6	14S/2E-22P2 27.0	8-20-56 8-18-57	39.2 43.7
14S/2E-12Q1 63.0	8-20-56 8-18-57	b/ 79.7	14S/2E-23A1 33.7	8-20-56 8-18-57	b/ b/
14S/2E-14L1 26.0	8-20-56 8-18-57	39.0 44.3	14S/2E-23L1 29.3	8-20-56 8-18-57	44.5 b/
14S/2E-14N1 25.5	8-20-56 8-18-57	40.5 44.0	14S/2E-26J2 30.6	8-20-56 8-18-57	43.0 b/

REPORT OF THE DIRECTOR OF THE
INVESTIGATION OF THE
FEDERAL BUREAU OF INVESTIGATION
FOR THE MONTH OF AUGUST, 1934

2.

TABLE 2 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN NASHUA GROUND WATER TROUGH
August, 1956 and August, 1957

Well number and R. P. elev. <u>a/</u>	Date	Dist. R. P. to water surface, in feet	Well number and R. P. elev. <u>a/</u>	Date	Dist. R. P. to water surface, in feet
14S/2E-26P1 29.0	8-18-57	49.8	14S/2E-34A1 31.0	8-20-56 8-18-57	44.3 48.8
14S/2E-27G2 31.2	8-20-56 8-18-57	39.5 44.5	14S/2E-34B1 31.4	8-20-56 8-18-57	42.7 46.3
14S/2E-27P2 31.6	8-20-56 8-18-57	35.0 29.4	14S/2E-34B2 31.0	8-20-56 8-18-57	44.8 47.2

a/ Reference Point elevation in feet above mean sea level,
U. S. G. S. datum.

b/ Pumping - No measurement.

g. Reference Point elevation in feet above mean sea level;

Well number	Date	to water	to surface	in feet	R. P. elev. ft.
1A3/2T-30E	8-15-57	42.8	31.0	8-20-56	44.3
1A3/2T-30E	8-18-57	44.5	31.4	8-15-57	46.3
1A3/2T-30E	8-10-56	35.0	31.0	8-20-56	44.8
1A3/2T-30E	8-18-57	39.4	31.0	8-18-57	47.2

TABLE 2 (Continued)

1. SOURCE OF BIRTH TO GROUPED NATIVE AMERICANS
2. GROUPED NATIVE AMERICANS
August, 1956 and August, 1957

TABLE 3

COMPLETE MINERAL ANALYSES OF SURFACE WATER

IN SALINAS VALLEY

1956 and 1957

Stream and location	Date sampled	Conductance ECx10 ⁶ @ 25° C	pH	Mineral constituents, in equivalents per million								Mineral constituents, in parts per million								Total hardness: Per cent as CaCO ₃ : in ppm.: Na
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂					
Gabilan Creek nr. Salinas 13S/3E-35L1	1-13-56	457	7.3	2.84	0.89	1.00	0.05	0	3.48	0.52	0.76	0.06	0.4	0.08	25	187				21
Natividad Creek nr. Natividad 14S/3E-12E1	1-13-56	567	7.4	2.64	1.50	1.65	0.21	0	4.00	0.65	1.27	0.06	0.4	0.17	31	207				28
Alisal Creek nr. Salinas 14S/4E-30B1	1-13-56	384	7.3	1.90	0.82	1.26	0.05	0	2.34	0.40	1.07	0.05	0.5	0.13	31	136				31
Toro Creek nr. Salinas 15S/2E-35L1	1-13-56 3-5-57	485 1,060	6.9 8.0	1.45 3.59	0.87 2.09	2.35 5.05	0.10 0.06	0	1.80 4.29	0.73 1.15	2.03 5.16	0.06 0.05	0.4 0.6	0.31 0.05	33 48	116 284				49 47
Salinas River nr. Spreckles 15S/3E-18G1	1-13-56	457	7.2	2.25	1.35	1.17	0.06	0	2.85	1.40	0.56	0.01	0.3	0.16	23	180				24
Quail Creek nr. Chualar 15S/4E-22D1	1-16-56	302	7.1	1.20	0.56	1.22	0.04	0	1.57	0.42	0.96	0.03	0.5	0.12	33	88				40
Salinas River nr. Chualar 16S/4E-8J1	1-13-56	415	7.3	2.15	1.19	0.96	0.05	0	2.69	1.27	0.45	0	0.3	0.11	23	167				22
Chalone Creek nr. Metz 18S/7E-21H1	1-13-56	869	7.4	2.59	1.66	4.44	0.08	0	2.66	3.14	2.79	0.04	0.4	0.39	37	212				51
Arroyo Seco nr. Soledad 19S/6E-16F1	1-13-56 3-4-57	276 302	7.6 7.9	1.70 1.90	0.66 0.82	0.44 0.52	0.04 0.04	0	1.97 2.05	0.83 0.96	0.13 0.14	0	0.3 0.3	0.05 0	25 24	118 136				15 16
Salinas River nr. San Lucas 21S/9E-8M1	1-16-56 3-4-57	474 493	7.6 7.9	2.35 2.45	1.46 1.59	1.22 1.22	0.04 0.05	0	3.06 2.75	1.46 1.50	0.56 0.85	0	0.3 0.5	0.13 0.08	24 26	190 202				24 23
Pancho Rico Creek nr. San Ardo 22S/10E-16A1	3-4-57	4,170	8.4	17.42	14.68	21.49	0.31	0.40	3.80	46.01	5.58	0.05	2.0	1.70	27	1,600				40

REPORT ON THE RESULTS OF THE SURVEY

DATE: 1954-10-15

BY: J. D. Smith

No.	Name	Location				Altitude				Remarks
		Lat.	Long.	Height	Depth	Lat.	Long.	Height	Depth	
1	Point A	40° 00' N	120° 00' W	1000	500	40° 00' N	120° 00' W	1000	500	Point A
2	Point B	40° 05' N	120° 05' W	1050	550	40° 05' N	120° 05' W	1050	550	Point B
3	Point C	40° 10' N	120° 10' W	1100	600	40° 10' N	120° 10' W	1100	600	Point C
4	Point D	40° 15' N	120° 15' W	1150	650	40° 15' N	120° 15' W	1150	650	Point D
5	Point E	40° 20' N	120° 20' W	1200	700	40° 20' N	120° 20' W	1200	700	Point E
6	Point F	40° 25' N	120° 25' W	1250	750	40° 25' N	120° 25' W	1250	750	Point F
7	Point G	40° 30' N	120° 30' W	1300	800	40° 30' N	120° 30' W	1300	800	Point G
8	Point H	40° 35' N	120° 35' W	1350	850	40° 35' N	120° 35' W	1350	850	Point H
9	Point I	40° 40' N	120° 40' W	1400	900	40° 40' N	120° 40' W	1400	900	Point I
10	Point J	40° 45' N	120° 45' W	1450	950	40° 45' N	120° 45' W	1450	950	Point J
11	Point K	40° 50' N	120° 50' W	1500	1000	40° 50' N	120° 50' W	1500	1000	Point K
12	Point L	40° 55' N	120° 55' W	1550	1050	40° 55' N	120° 55' W	1550	1050	Point L
13	Point M	41° 00' N	121° 00' W	1600	1100	41° 00' N	121° 00' W	1600	1100	Point M
14	Point N	41° 05' N	121° 05' W	1650	1150	41° 05' N	121° 05' W	1650	1150	Point N
15	Point O	41° 10' N	121° 10' W	1700	1200	41° 10' N	121° 10' W	1700	1200	Point O
16	Point P	41° 15' N	121° 15' W	1750	1250	41° 15' N	121° 15' W	1750	1250	Point P
17	Point Q	41° 20' N	121° 20' W	1800	1300	41° 20' N	121° 20' W	1800	1300	Point Q
18	Point R	41° 25' N	121° 25' W	1850	1350	41° 25' N	121° 25' W	1850	1350	Point R
19	Point S	41° 30' N	121° 30' W	1900	1400	41° 30' N	121° 30' W	1900	1400	Point S
20	Point T	41° 35' N	121° 35' W	1950	1450	41° 35' N	121° 35' W	1950	1450	Point T
21	Point U	41° 40' N	121° 40' W	2000	1500	41° 40' N	121° 40' W	2000	1500	Point U
22	Point V	41° 45' N	121° 45' W	2050	1550	41° 45' N	121° 45' W	2050	1550	Point V
23	Point W	41° 50' N	121° 50' W	2100	1600	41° 50' N	121° 50' W	2100	1600	Point W
24	Point X	41° 55' N	121° 55' W	2150	1650	41° 55' N	121° 55' W	2150	1650	Point X
25	Point Y	42° 00' N	122° 00' W	2200	1700	42° 00' N	122° 00' W	2200	1700	Point Y
26	Point Z	42° 05' N	122° 05' W	2250	1750	42° 05' N	122° 05' W	2250	1750	Point Z
27	Point A	42° 10' N	122° 10' W	2300	1800	42° 10' N	122° 10' W	2300	1800	Point A
28	Point B	42° 15' N	122° 15' W	2350	1850	42° 15' N	122° 15' W	2350	1850	Point B
29	Point C	42° 20' N	122° 20' W	2400	1900	42° 20' N	122° 20' W	2400	1900	Point C
30	Point D	42° 25' N	122° 25' W	2450	1950	42° 25' N	122° 25' W	2450	1950	Point D
31	Point E	42° 30' N	122° 30' W	2500	2000	42° 30' N	122° 30' W	2500	2000	Point E
32	Point F	42° 35' N	122° 35' W	2550	2050	42° 35' N	122° 35' W	2550	2050	Point F
33	Point G	42° 40' N	122° 40' W	2600	2100	42° 40' N	122° 40' W	2600	2100	Point G
34	Point H	42° 45' N	122° 45' W	2650	2150	42° 45' N	122° 45' W	2650	2150	Point H
35	Point I	42° 50' N	122° 50' W	2700	2200	42° 50' N	122° 50' W	2700	2200	Point I
36	Point J	42° 55' N	122° 55' W	2750	2250	42° 55' N	122° 55' W	2750	2250	Point J
37	Point K	43° 00' N	123° 00' W	2800	2300	43° 00' N	123° 00' W	2800	2300	Point K
38	Point L	43° 05' N	123° 05' W	2850	2350	43° 05' N	123° 05' W	2850	2350	Point L
39	Point M	43° 10' N	123° 10' W	2900	2400	43° 10' N	123° 10' W	2900	2400	Point M
40	Point N	43° 15' N	123° 15' W	2950	2450	43° 15' N	123° 15' W	2950	2450	Point N
41	Point O	43° 20' N	123° 20' W	3000	2500	43° 20' N	123° 20' W	3000	2500	Point O
42	Point P	43° 25' N	123° 25' W	3050	2550	43° 25' N	123° 25' W	3050	2550	Point P
43	Point Q	43° 30' N	123° 30' W	3100	2600	43° 30' N	123° 30' W	3100	2600	Point Q
44	Point R	43° 35' N	123° 35' W	3150	2650	43° 35' N	123° 35' W	3150	2650	Point R
45	Point S	43° 40' N	123° 40' W	3200	2700	43° 40' N	123° 40' W	3200	2700	Point S
46	Point T	43° 45' N	123° 45' W	3250	2750	43° 45' N	123° 45' W	3250	2750	Point T
47	Point U	43° 50' N	123° 50' W	3300	2800	43° 50' N	123° 50' W	3300	2800	Point U
48	Point V	43° 55' N	123° 55' W	3350	2850	43° 55' N	123° 55' W	3350	2850	Point V
49	Point W	44° 00' N	124° 00' W	3400	2900	44° 00' N	124° 00' W	3400	2900	Point W
50	Point X	44° 05' N	124° 05' W	3450	2950	44° 05' N	124° 05' W	3450	2950	Point X
51	Point Y	44° 10' N	124° 10' W	3500	3000	44° 10' N	124° 10' W	3500	3000	Point Y
52	Point Z	44° 15' N	124° 15' W	3550	3050	44° 15' N	124° 15' W	3550	3050	Point Z
53	Point A	44° 20' N	124° 20' W	3600	3100	44° 20' N	124° 20' W	3600	3100	Point A
54	Point B	44° 25' N	124° 25' W	3650	3150	44° 25' N	124° 25' W	3650	3150	Point B
55	Point C	44° 30' N	124° 30' W	3700	3200	44° 30' N	124° 30' W	3700	3200	Point C
56	Point D	44° 35' N	124° 35' W	3750	3250	44° 35' N	124° 35' W	3750	3250	Point D
57	Point E	44° 40' N	124° 40' W	3800	3300	44° 40' N	124° 40' W	3800	3300	Point E
58	Point F	44° 45' N	124° 45' W	3850	3350	44° 45' N	124° 45' W	3850	3350	Point F
59	Point G	44° 50' N	124° 50' W	3900	3400	44° 50' N	124° 50' W	3900	3400	Point G
60	Point H	44° 55' N	124° 55' W	3950	3450	44° 55' N	124° 55' W	3950	3450	Point H
61	Point I	45° 00' N	125° 00' W	4000	3500	45° 00' N	125° 00' W	4000	3500	Point I
62	Point J	45° 05' N	125° 05' W	4050	3550	45° 05' N	125° 05' W	4050	3550	Point J
63	Point K	45° 10' N	125° 10' W	4100	3600	45° 10' N	125° 10' W	4100	3600	Point K
64	Point L	45° 15' N	125° 15' W	4150	3650	45° 15' N	125° 15' W	4150	3650	Point L
65	Point M	45° 20' N	125° 20' W	4200	3700	45° 20' N	125° 20' W	4200	3700	Point M
66	Point N	45° 25' N	125° 25' W	4250	3750	45° 25' N	125° 25' W	4250	3750	Point N
67	Point O	45° 30' N	125° 30' W	4300	3800	45° 30' N	125° 30' W	4300	3800	Point O
68	Point P	45° 35' N	125° 35' W	4350	3850	45° 35' N	125° 35' W	4350	3850	Point P
69	Point Q	45° 40' N	125° 40' W	4400	3900	45° 40' N	125° 40' W	4400	3900	Point Q
70	Point R	45° 45' N	125° 45' W	4450	3950	45° 45' N	125° 45' W	4450	3950	Point R
71	Point S	45° 50' N	125° 50' W	4500	4000	45° 50' N	125° 50' W	4500	4000	Point S
72	Point T	45° 55' N	125° 55' W	4550	4050	45° 55' N	125° 55' W	4550	4050	Point T
73	Point U	46° 00' N	126° 00' W	4600	4100	46° 00' N	126° 00' W	4600	4100	Point U
74	Point V	46° 05' N	126° 05' W	4650	4150	46° 05' N	126° 05' W	4650	4150	Point V
75	Point W	46° 10' N	126° 10' W	4700	4200	46° 10' N	126° 10' W	4700	4200	Point W
76	Point X	46° 15' N	126° 15' W	4750	4250	46° 15' N	126° 15' W	4750	4250	Point X
77	Point Y	46° 20' N	126° 20' W	4800	4300	46° 20' N	126° 20' W	4800	4300	Point Y
78	Point Z	46° 25' N	126° 25' W	4850	4350	46° 25' N	126° 25' W	4850	4350	Point Z
79	Point A	46° 30' N	126° 30' W	4900	4400	46° 30' N	126° 30' W	4900	4400	Point A
80	Point B	46° 35' N	126° 35' W	4950	4450	46° 35' N	126° 35' W	4950	4450	Point B
81	Point C	46° 40' N	126° 40' W	5000	4500	46° 40' N	126° 40' W	5000	4500	Point C
82	Point D	46° 45' N	126° 45' W	5050	4550	46° 45' N	126° 45' W	5050	4550	Point D
83	Point E	46° 50' N	126° 50' W	5100	4600	46° 50' N	126° 50' W	5100	4600	Point E
84	Point F	46° 55' N	126° 55' W	5150	4650	46° 55' N	126° 55' W	5150	4650	Point F
85	Point G	47° 00' N	127° 00' W	5200	4700	47° 00' N	127° 00' W	5200	4700	Point G
86	Point H	47° 05' N	127° 05' W	5250	4750	47° 05' N	127° 05' W	5250	4750	Point H
87	Point I	47° 10' N	127° 10' W	5300	4800	47° 10' N	127° 10' W	5300	4800	Point I
88	Point J	47° 15' N	127° 15' W	5350	4850	47° 15' N	127° 15' W	5350	4850	Point J
89	Point K	47° 20' N	127° 20' W	5400	4900	47° 20' N	127° 20' W	5400	4900	Point K
90	Point L	47° 25' N	127° 25' W	5450	4950	47° 25' N	127° 25' W	5450	4950	Point L
91	Point M	47° 30' N	127° 30' W	5500	5000	47° 30' N	127° 30' W	5500	5000	Point M
92	Point N	47° 35' N	127° 35' W	5550	5050	47° 35' N	127° 35' W	5550	5050	Point N
93	Point O	47° 40' N	127° 40' W	5600	5100	47° 40' N	127° 40' W	5600	5100	Point O
94	Point P	47° 45' N	127° 45' W	5650	5150	47° 45' N	127° 45' W	5650	5150	Point P
95	Point Q	47° 50' N	127° 50' W	5700	5200	47° 50' N	127° 50' W	5700	5200	Point Q
96	Point R	47° 55' N	127° 55' W	5750	5250	47° 55' N	127° 55' W	5750	5250	Point R
97	Point S	48° 00' N	128° 00' W	5800	5300	48° 00' N	128° 00' W	5800	5300	Point S
98	Point T	48° 05' N	128° 05' W	5850	5350	48° 05' N	128° 05' W	5850	5350	Point T
99	Point U	48° 10' N	128° 10' W	5900	5400	48° 10' N	128° 10' W	5900	5400	Point U
100	Point V	48° 15' N	128° 15' W	5950	5450	48° 15' N	128° 15' W	5950	5450	Point V

TABLE 3 (Continued)

COMPLETE MINERAL ANALYSES OF SURFACE WATER

IN SALINAS VALLEY

1956 and 1957

Stream and location	Date sampled	Conductance EC-16 @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents, in parts per million					Total hardness : Per as CaCO ₃ : cent in ppm. : Na
				Ca	Mg	Na	K	CO ₂	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂				
Pancho Rico Creek nr. San Ardo 22S/10E-16H1	1-16-56	4,500	8.0	18.56	16.24	25.23	0.36	0	4.05	47.89	6.40	0.18	1.6	1.60	30	1,740	42		
Salinas River nr. Bradley 23S/10E-3E1	1-16-56	445	7.5	2.20	1.40	1.04	0.04	0	2.92	1.37	0.48	0.01	0.3	0.14	23	180	22		
San Antonio River nr. Bryson Bridge 24S/9E-3N1	1-16-56	329	8.2	2.10	1.02	0.57	0.04	0	2.46	1.08	0.21	0.02	0.3	0	30	156	15		
San Antonio River nr. Pleyto 24S/9E-4R1	3-4-57	358	8.0	2.20	1.10	0.57	0.04	0	2.43	1.08	0.23	0.01	0.2	0	27	165	15		

ГОРЬКОЕ, КИЕВУ, ИТАКЪ ОЗЪНУЮ ИЛИ

YALOV CHILDS AT

1891 1892

Year	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

TABLE 4

COMPLETE MINERAL ANALYSES OF GROUND WATER

IN SALINAS VALLEY

Summers' of 1956 and 1957

Well number	Date sampled	Conduc- tance ECx10 ⁶ @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents, in parts per million					Total hardness as CaCO ₃ in ppm.	Per cent Na
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂	hardness				
13S/2E-7R1	7-23-56	851	7.5	1.15	0.51	7.00	0.08	0	4.38	1.94	2.34	0.08	0.4	0.26	56	83	80			
	7-1-57	828	8.5	0.70	0.74	6.70	0.11	0.40	3.61	1.92	2.37	0.01	0.2	0.22	53	72	81			
13S/2E-14R1	6-19-57	1,150	8.2	3.49	3.07	4.31	0.11	0	3.51	0.40	6.66	0.04	0.2	0	46	328	39			
13S/2E-16E1	7-23-56	1,160	7.0	3.14	3.54	4.09	0.08	0	2.34	0.92	6.26	1.19	0.4	0.01	54	335	38			
	7-1-57	828	8.5	2.30	2.02	3.65	0.15	0.40	3.38	0.44	3.98	0.04	0.2	0.19	50	216	45			
13S/2E-17H1	7-1-57	1,160	8.5	3.09	2.83	5.00	0.25	0.33	3.80	0.40	6.63	0.06	0.3	0	49	296	45			
13S/2E-19R1	7-23-56	1,030	7.9	3.19	2.80	4.22	0.07	0	3.66	0.69	5.72	0.02	0.1	0.03	56	298	41			
13S/2E-20P1	9-5-56	761	7.6	1.15	0.99	4.96	0.07	0	2.85	0.40	3.89	0.01	0.1	0.14	46	107	69			
	7-1-57	682	8.1	1.30	0.94	4.22	0.10	0	2.98	0.08	3.38	0.01	0.2	0.21	49	112	67			
13S/2E-20R2	8-27-56	924	7.0	3.19	2.30	3.65	0.06	0	3.88	1.04	4.37	0	0.1	0.02	60	273	40			
	7-1-57	902	8.4	3.09	2.17	3.48	0.08	0.40	3.26	0.83	4.31	0.02	0.2	0.00	49	263	39			
13S/2E-20L1	9-5-56	849	8.0	1.10	0.90	6.00	0.11	0	3.71	0.67	3.86	0.02	0.1	0.04	54	101	74			
	7-2-57	974	8.4	1.90	0.86	6.26	0.14	0.20	4.25	0.67	4.68	0.03	0.2	0.20	46	138	68			
13S/2E-31D1	8-28-56	688	7.8	2.30	1.07	3.48	0.08	0	4.21	0.40	2.54	0.01	0.3	0.05	42	170	50			
	7-2-57	701	8.5	2.30	1.14	3.61	0.08	0.43	3.64	0.40	2.54	0.02	0.2	0.11	50	172	51			
13S/2E-31H1	7-2-57	676	8.4	2.69	1.39	2.39	0.09	0.27	3.15	0.65	2.62	0.04	0.4	0	43	204	36			
13S/2E-31K2	8-28-56	619	7.7	2.20	1.07	3.00	0.07	0	3.95	0.33	2.14	0.05	0.2	0.19	53	165	47			
	7-2-57	594	8.1	2.00	1.09	2.87	0.08	0	3.87	0.20	1.92	0.02	0.1	0.13	41	155	48			
13S/2E-31M2	8-28-56	857	7.4	2.54	1.40	4.31	0.09	0	3.97	0.54	3.85	0.03	0.3	0.17	54	197	52			
	7-17-57	818	8.2	2.10	1.38	4.52	0.10	0	3.74	0.52	3.61	0.02	0.1	0.13	43	174	56			

THE END

1792. L. a. 3261 70

STATION DATA										WATER LEVEL DATA										WATER TEMPERATURE DATA										
STATION INFORMATION					WATER LEVEL INFORMATION					WATER TEMPERATURE INFORMATION					STATION INFORMATION					WATER LEVEL INFORMATION					WATER TEMPERATURE INFORMATION					
STATION NO.	NAME	LOCATION	DATE	TIME	WATER LEVEL (FT)	WATER TEMPERATURE (°F)	WIND SPEED (MPH)	WIND DIRECTION	WAVE HEIGHT (FT)	STATION NO.	NAME	LOCATION	DATE	TIME	WATER LEVEL (FT)	WATER TEMPERATURE (°F)	WIND SPEED (MPH)	WIND DIRECTION	WAVE HEIGHT (FT)	STATION NO.	NAME	LOCATION	DATE	TIME	WATER LEVEL (FT)	WATER TEMPERATURE (°F)	WIND SPEED (MPH)	WIND DIRECTION	WAVE HEIGHT (FT)	
101	STATION 101	STATION 101	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	102	STATION 102	STATION 102	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	103	STATION 103	STATION 103	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
104	STATION 104	STATION 104	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	105	STATION 105	STATION 105	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	106	STATION 106	STATION 106	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
107	STATION 107	STATION 107	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	108	STATION 108	STATION 108	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	109	STATION 109	STATION 109	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
110	STATION 110	STATION 110	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	111	STATION 111	STATION 111	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	112	STATION 112	STATION 112	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
113	STATION 113	STATION 113	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	114	STATION 114	STATION 114	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	115	STATION 115	STATION 115	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
116	STATION 116	STATION 116	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	117	STATION 117	STATION 117	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	118	STATION 118	STATION 118	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
119	STATION 119	STATION 119	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	120	STATION 120	STATION 120	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	121	STATION 121	STATION 121	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
122	STATION 122	STATION 122	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	123	STATION 123	STATION 123	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	124	STATION 124	STATION 124	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
125	STATION 125	STATION 125	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	126	STATION 126	STATION 126	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	127	STATION 127	STATION 127	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
128	STATION 128	STATION 128	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	129	STATION 129	STATION 129	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	130	STATION 130	STATION 130	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
131	STATION 131	STATION 131	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	132	STATION 132	STATION 132	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	133	STATION 133	STATION 133	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
134	STATION 134	STATION 134	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	135	STATION 135	STATION 135	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	136	STATION 136	STATION 136	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
137	STATION 137	STATION 137	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	138	STATION 138	STATION 138	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	139	STATION 139	STATION 139	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
140	STATION 140	STATION 140	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	141	STATION 141	STATION 141	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	142	STATION 142	STATION 142	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
143	STATION 143	STATION 143	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	144	STATION 144	STATION 144	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	145	STATION 145	STATION 145	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
146	STATION 146	STATION 146	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	147	STATION 147	STATION 147	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	148	STATION 148	STATION 148	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
149	STATION 149	STATION 149	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	150	STATION 150	STATION 150	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	151	STATION 151	STATION 151	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
152	STATION 152	STATION 152	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	153	STATION 153	STATION 153	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	154	STATION 154	STATION 154	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
155	STATION 155	STATION 155	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	156	STATION 156	STATION 156	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	157	STATION 157	STATION 157	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
158	STATION 158	STATION 158	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	159	STATION 159	STATION 159	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	160	STATION 160	STATION 160	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
161	STATION 161	STATION 161	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	162	STATION 162	STATION 162	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	163	STATION 163	STATION 163	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
164	STATION 164	STATION 164	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	165	STATION 165	STATION 165	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	166	STATION 166	STATION 166	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
167	STATION 167	STATION 167	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	168	STATION 168	STATION 168	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	169	STATION 169	STATION 169	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
170	STATION 170	STATION 170	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	171	STATION 171	STATION 171	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	172	STATION 172	STATION 172	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
173	STATION 173	STATION 173	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	174	STATION 174	STATION 174	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	175	STATION 175	STATION 175	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
176	STATION 176	STATION 176	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	177	STATION 177	STATION 177	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	178	STATION 178	STATION 178	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
179	STATION 179	STATION 179	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	180	STATION 180	STATION 180	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	181	STATION 181	STATION 181	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
182	STATION 182	STATION 182	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	183	STATION 183	STATION 183	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	184	STATION 184	STATION 184	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
185	STATION 185	STATION 185	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	186	STATION 186	STATION 186	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	187	STATION 187	STATION 187	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
188	STATION 188	STATION 188	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	189	STATION 189	STATION 189	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	190	STATION 190	STATION 190	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
191	STATION 191	STATION 191	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	192	STATION 192	STATION 192	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	193	STATION 193	STATION 193	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
194	STATION 194	STATION 194	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	195	STATION 195	STATION 195	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	196	STATION 196	STATION 196	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
197	STATION 197	STATION 197	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	198	STATION 198	STATION 198	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	199	STATION 199	STATION 199	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
200	STATION 200	STATION 200	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	201	STATION 201	STATION 201	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	202	STATION 202	STATION 202	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
203	STATION 203	STATION 203	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	204	STATION 204	STATION 204	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	205	STATION 205	STATION 205	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
206	STATION 206	STATION 206	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	207	STATION 207	STATION 207	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	208	STATION 208	STATION 208	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
209	STATION 209	STATION 209	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	210	STATION 210	STATION 210	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	211	STATION 211	STATION 211	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
212	STATION 212	STATION 212	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	213	STATION 213	STATION 213	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	214	STATION 214	STATION 214	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
215	STATION 215	STATION 215	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	216	STATION 216	STATION 216	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0	10.0	217	STATION 217	STATION 217	10/12/12	10:00	10.0	10.0	10.0	10.0	10.0
218	STATION 218	STATION 218																												

TABLE 4 (Continued)

COMPLETE MINERAL ANALYSES OF GROUND WATER

IN SALINAS VALLEY

Summers of 1956 and 1957

Well number	Date sampled	Conduc- tance ECx10 ⁶ @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents in parts per million										Per cent as CaCO ₃	Total hardness in ppm.
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂										
13S/2E-31N2	8-28-56 6-19-57	1,030 1,050	7.2 8.2	3.74 3.84	2.22 2.24	3.91 3.09	0.09 0.10	0 0	3.59 3.36	1.12 0.16	5.47 5.72	0.02 0.04	0.5 0.2	0.12 0.12	49 42	298 304	39 33								
13S/2E-32G1	8-28-56 7- 2-57	551 495	7.4 8.2	2.05 1.45	1.15 1.07	2.44 2.31	0.07 0.07	0 0	3.59 2.93	0.33 0.35	1.66 1.64	0.03 0.01	0.1 0.2	0.07 0.08	54 45	160 126	43 47								
13S/2E-32J1	7-24-57	1,940	8.0	7.73	5.39	4.52	0.36	0	2.43	1.27	13.96	0.34	2.0	0	43	656	25								
13S/2E-32N1	8-28-56 7-2-57	575 582	7.4 8.2	1.90 1.85	0.99 1.03	3.00 2.91	0.06 0.08	0 0	3.69 3.70	0.44 0.44	1.78 1.69	0.03 0.01	0.3 0.2	0.13 0.07	58 47	145 144	50 50								
13S/2E-33R1	8-27-56 7- 2-57	580 583	7.7 8.1	2.45 2.45	1.40 1.51	2.04 2.09	0.08 0.07	0 0	3.83 3.64	0.52 0.67	1.83 1.66	0.01 0.01	0.4 0.2	0.01 0.06	36 39	191 198	34 34								
14S/2E-5R2	9- 6-56 7-22-57	707 835	6.9 8.2	3.04 2.99	1.64 2.15	2.31 2.78	0.12 0.10	0 0	3.34 2.62	2.23 1.92	1.80 3.44	0 0	0.2 0.1	0.18 0	42 45	236 257	32 35								
14S/2E-6Q1	8-28-56 7-2-57	581 590	7.5 8.4	1.65 1.70	1.07 1.22	3.22 3.18	0.08 0.08	0 0.13	3.67 3.51	0.62 0.58	1.83 1.72	0.02 0.02	0.4 0.3	0.09 0.08	51 50	134 146	53 51								
14S/2E-6R2	8-28-56 7-17-57	544 550	7.4 8.4	1.70 1.70	0.99 0.82	2.87 2.87	0.07 0.08	0 0.20	3.46 3.31	0.52 0.40	1.61 1.55	0.05 0.03	0.3 0.2	0.13 0	58 46	133 126	51 52								
14S/2E-8N3	7- 2-57	598	8.4	2.45	1.47	2.13	0.09	0.20	2.21	1.79	1.49	0.29	0.1	0.18	45	196	35								
14S/2E-9K1	9-12-56 7-17-57	658 679	8.0 8.3	2.79 2.69	1.56 1.65	2.22 2.44	0.08 0.09	0 0.13	3.15 3.18	2.39 2.12	1.35 1.35	0.02 0.02	0.3 0.4	0.26 0.02	43 40	218 217	33 36								
14S/2E-11D1	7- 2-57	487	8.5	2.35	1.27	1.57	0.06	0.40	3.51	0.27	1.18	0.02	0.1	0	45	181	30								
14S/2E-12Q1	8-29-56 6-19-57	514 506	7.0 8.5	2.69 2.69	1.23 1.07	1.43 1.48	0.07 0.06	0 0.33	4.11 3.67	0.21 0.08	1.13 1.10	0.03 0.04	0.6 0.1	0.05 0	39 31	196 188	26 28								
14S/2E-14N1	8-29-56 7- 2-57	642 640	7.2 8.2	2.69 2.64	1.40 1.36	2.39 2.35	0.10 0.10	0 0	3.64 3.51	1.17 1.10	1.89 1.78	0.04 0.03	0.4 0.2	0.12 0.07	39 43	204 200	36 36								

TABLE 4 (Continued)

COMPLETE MINERAL ANALYSES OF GROUND WATER

IN SALINAS VALLEY

Summers of 1956 and 1957

Well number	Date sampled	Conduc- tance EC ₁₀ ⁶ @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents : in parts per million :					Total hardness : as CaCO ₃ : in ppm.	Per cent Na
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	S ₁₀					
14S/2E-15L1	9- 4-56 7- 2-57	662 698	8.0 8.3	3.09 3.09	1.56 1.59	2.31 2.48	0.09 0.10	0 0.23	3.57 3.29	2.19 2.17	1.41 1.47	0 0	0.1 0.2	0.06 0.17	45 32	231 234	33 34			
14S/2E-16A1	8-27-56	681	7.6	2.99	1.64	2.35	0.08	0	3.39	2.41	1.52	0	0.2	0.13	39	232	33			
14S/2E-18D1	8-28-56 7- 2-57	1,100 1,130	7.6 8.0	5.14 4.94	2.71 2.70	3.48 3.52	0.10 0.12	0 0	4.06 3.82	3.21 3.21	3.98 4.17	0.11 0.06	0.2 0.2	0.16 0.19	42 39	392 382	30 31			
14S/2E-23J1	9-12-56 7- 3-57	835 824	7.7 8.1	3.54 3.59	2.06 1.99	2.61 2.87	0.10 0.12	0 0	3.34 3.43	2.75 2.64	2.43 2.51	0.05 0.04	0.3 0.2	0.22 0.14	46 48	280 279	31 33			
14S/2E-24E1	8-29-56 7- 3-57	535 565	7.6 8.5	2.15 2.25	1.15 1.23	2.04 2.18	0.08 0.08	0 0.40	3.33 2.98	0.67 0.75	1.58 1.64	0.01 0.05	0.2 0.1	0.07 0.13	42 48	167 174	38 38			
14S/2E-25B1	7- 3-57	1,140	8.0	4.09	3.35	3.83	0.11	0	4.54	2.48	4.26	0.21	0.2	0.08	40	372	34			
14S/2E-26A1	8-29-56 7- 3-57	1,120 1,000	7.4 8.1	5.19 3.84	2.96 2.72	3.39 3.31	0.10 0.12	0 0	4.28 2.87	3.37 2.96	3.95 3.78	0.03 0.04	0.1 0.2	0.14 0.17	40 46	408 328	29 33			
14S/2E-35Q1	8-24-56	479	7.0	2.69	1.07	1.09	0.08	0	2.82	1.75	0.51	0.01	0.4	0.03	37	190	22			
14S/3E-30B1	7- 3-57	739	8.0	2.84	1.96	2.39	0.08	0	3.51	0.65	2.82	0.03	0.2	0	47	240	33			
14S/3E-30E1	9- 5-56 7- 3-57	1,470 1,370	7.7 8.0	3.44 3.29	4.77 4.23	6.31 5.79	0.12 0.14	0 0	3.70 3.46	3.75 3.27	7.28 6.60	0.18 0.14	0.1 0.2	0.18 0.32	45 42	411 376	43 43			
14S/3E-30F1	9- 4-56 7- 3-57	1,230 1,360	7.5 7.8	2.64 3.64	4.03 3.96	5.48 5.52	0.11 0.13	0 0	4.23 5.61	1.87 1.69	6.12 6.09	0.27 0.19	0.1 0.2	0.08 0.04	41 40	333 380	45 42			
14S/3E-33Q1	9- 5-56	617	8.0	2.30	1.73	2.00	0.08	0	2.85	0.75	2.48	0.07	0.1	0	47	200	33			
15S/2E-1A1	9-17-56 7- 3-57	1,710 1,640	7.5 7.9	7.83 6.59	5.67 5.73	4.87 5.18	0.15 0.18	0 0	3.44 2.72	10.26 9.35	5.13 5.22	0.02 0.03	0.5 0.2	0.33 0.43	51 47	677 616	26 29			

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THE UNIVERSITY OF CHICAGO

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COMPLETE MINERAL ANALYSES OF GROUND WATER

IN SALINAS VALLEY

Summers of 1956 and 1957

Well number	Date sampled	Conductance ECx106 @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents: in parts per million:					Per cent as CaCO ₃ in ppm.
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂	Total hardness			
15S/2E-2Q1	9-12-56 7- 3-57	854 877	7.8 8.0	3.04 3.09	3.45 3.71	2.26 2.61	0.10 0.11	0	3.52 3.61	3.71 3.48	1.95 2.09	0.01 0	0.3 0.1	0.18 0.11	51 48	324 340	26 27		
15S/3E-4L1	8-23-56 7- 5-57	1,730 1,510	7.3 7.8	7.98 4.64	5.02 5.04	6.22 5.92	0.14 0.16	0	8.19 4.36	5.81 7.37	4.80 3.67	1.35 0.27	0.3 0.2	0.36 0.46	46 46	649 484	32 38		
15S/3E-5K3	8-23-56	2,300	7.3	9.38	6.17	9.83	0.17	0	8.10	10.68	7.11	0	0.2	0.72	41	778	38		
15S/3E-5Q4	7- 3-57	2,150	7.8	6.89	5.95	10.14	0.20	0	4.88	11.28	6.71	0.02	0.1	0.56	40	642	44		
15S/3E-6L1	8-24-56	1,870	7.4	10.48	6.09	4.35	0.15	0	5.83	10.97	4.65	0.01	0.2	0.30	46	829	21		
15S/3E-7D1	9-11-56 7-30-57	1,210 1,330	7.4 8.0	5.39 6.79	4.19 4.17	3.26 3.35	0.11 0.13	0	3.66 5.21	6.18 6.00	3.27 3.27	0.01 0.01	0.3 0.2	0.19 0.03	48 38	480 548	25 23		
15S/3E-8N1	7- 3-57	902	8.0	3.19	3.21	3.00	0.12	0	3.44	4.60	1.69	0	0.2	0.21	47	320	32		
15S/3E-16M1	7- 3-57	805	8.2	2.54	3.70	2.04	0.09	0	2.95	3.35	1.86	0.02	0.2	0.10	48	312	24		
15S/3E-20D1	7- 3-57	878	8.2	1.70	3.74	3.57	0.15	0	5.77	0.87	2.71	0.02	0.1	0.13	53	272	39		
16S/4E-24B1	8-10-56 6-25-57	2,070 1,550	7.3 8.0	8.33 6.59	5.93 5.21	8.61 5.26	0.13 0.11	0	6.23 4.84	10.08 8.08	5.73 3.27	1.79 0.55	0.3 0.2	0.61 0.43	46 39	709 590	37 31		
16S/4E-25L1	8-10-56 6-26-57	1,610 1,310	7.6 8.0	8.48 4.44	5.43 4.92	4.70 4.78	0.12 0.13	0	8.83 4.43	7.56 7.43	2.62 2.59	0.01 0.01	0.4 0.2	0.46 0.29	46 42	697 468	25 34		
17S/6E-27K1	7-26-56 6-24-57	1,510 1,330	7.0 8.1	6.79 4.89	5.02 4.87	5.09 5.00	0.08 0.11	0	5.24 3.67	8.27 7.52	3.58 3.67	0.06 0.07	0.1 0.2	0.31 0.35	37 39	592 488	30 34		
17S/6E-35P1	7-26-56 6-21-57	1,610 1,490	7.3 8.2	6.44 5.74	5.84 5.06	5.87 5.57	0.10 0.11	0	4.44 4.54	9.93 8.47	3.41 2.96	0.14 0.03	0.3 0.2	0.53 0.67	43 46	613 540	32 34		

TABLE 4 (Continued)

COMPLETE MINERAL ANALYSES OF GROUND WATER

IN SALINAS VALLEY

Summers of 1956 and 1957

Well number	Date sampled	Conduc- tance ECx10 ⁶ @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents : in parts per million :					Per cent as CaCO ₃ Na
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂ : in ppm.	Total			
																	hardness : as CaCO ₃		
18S/6E-1W1	7-26-56	1,110	7.8	5.09	2.63	3.87	0.14	0	4.75	5.35	1.81	0.15	0.2	0.43	39	387	33		
	6-21-57	1,000	8.2	4.74	2.14	4.00	0.13	0	4.31	4.56	1.69	0.13	0.1	0.35	40	344	36		
18S/6E-2W1	7-26-56	1,140	7.2	7.09	3.04	2.48	0.12	0	4.95	5.45	1.72	0.61	0.2	0	38	509	19		
	6-18-57	1,130	7.9	6.54	2.98	2.70	0.14	0	3.82	5.83	1.89	0.68	0.1	0.04	38	476	22		

TABLE 5

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August, 1956 and 1957

: : Total : Well number: Year : solids* : Chlorides : : in parts per million				: : Total : Well number: Year : solids* : Chlorides : : in parts per million			
13S/2E-7R1	1956	696	86	13S/2E-29K3	1957	917	310
	1957	521	86				
13S/2E-16E1	1956	948	230	13S/2E-29R1	1956	1686	330
	1957	500	138		1957	1171	346
13S/2E-16E2	1956	990	238	13S/2E-30A1	1956	806	166
	1957	500	138		1957	595	166
13S/2E-17H1	1957	721	246	13S/2E-30G2	1956	1209	250
					1957	728	210
13S/2E-18Q1	1957	1922	858	13S/2E-30L1	1956	829	142
					1957	605	162
13S/2E-19H1	1956	575	118	13S/2E-31B1	1956	2287	656
	1957	395	106		1957	773	262
13S/2E-19R1	1956	862	214	13S/2E-31D2	1956	654	94
	1957	734	234		1957	433	102
13S/2E-20M2	1956	581	110	13S/2E-31G1	1956	582	74
	1957	441	114		1957	431	102
13S/2E-20R1	1956	874	158	13S/2E-31H2	1956	519	66
	1957	528	162		1957	627	58
13S/2E-21N1	1956	510	54	13S/2E-31J1	1957	405	86
	1957	306	54				
13S/2E-28M1	1956	550	70	13S/2E-31K2	1956	597	78
	1957	352	78		1957	365	78
13S/2E-29C2	1956	1065	230	13S/2E-31L1	1956	1086	310
	1957	625	194		1957	903	350
13S/2E-29C4	1956	784	146	13S/2E-31M2	1956	792	142
	1957	468	122		1957	528	142
13S/2E-29E2	1956	1045	250	13S/2E-31N2	1956	960	194
	1957	707	234		1957	669	218
13S/2E-29F1	1956	483	58	13S/2E-31P1	1956	640	114
	1957	352	74		1957	503	138

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August, 1956 and 1957

: : Total : Well number: Year : solids* : Chlorides : : in parts per million				: : Total : Well number: Year : solids* : Chlorides : : in parts per million			
3S/2E-32A1	1956	577	70	14S/2E-4M1	1956	609	74
	1957	385	78		1957	513	126
3S/2E-32C1	1956	531	46	14S/2E-4N2	1956	535	62
	1957	326	66	14S/2E-4P2	1957	365	66
3S/2E-32J1	1957	1242	498	14S/2E-5C2	1956	593	78
3S/2E-32J2	1956	559	74		1957	395	78
	1957	385	70	14S/2E-5F4	1956	586	74
3S/2E-32N1	1956	624	66		1957	384	78
	1957	364	70	14S/2E-5H1	1956	664	130
3S/2E-32Q1	1956	1263	326		1957	815	294
	1957	1136	450	14S/2E-5K1	1957	405	86
3S/2E-33E1	1957	405	102	14S/2E-5L1	1956	554	82
3S/2E-33N1	1957	357	66	14S/2E-5P1	1956	562	70
3S/2E-33N2	1956	520	66	14S/2E-5P2	1957	403	70
	1957	357	70	14S/2E-5R1	1956	666	94
3S/2E-33R1	1956	555	74		1957	837	262
	1957	357	58	14S/2E-5R2	1956	652	74
3S/3E-30P1	1956	453	70		1957	536	142
	1957	321	74	14S/2E-6B1	1956	559	78
14S/2E-2M1	1956	384	54		1957	379	74
	1957	294	50	14S/2E-6J3	1956	589	78
14S/2E-3F1	1956	582	78		1957	375	74
	1957	454	86	14S/2E-6Q1	1956	552	66
14S/2E-3M1	1957	341	78		1957	365	58
14S/2E-4E1	1956	586	66	14S/2E-6R2	1956	521	62
	1957	365	70		1957	341	70

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1991-1992, 1993-1994, 1995-1996, 1997-1998, 1999-2000, 2001-2002, 2003-2004, 2005-2006, 2007-2008, 2009-2010, 2011-2012, 2013-2014, 2015-2016, 2017-2018, 2019-2020, 2021-2022, 2023-2024, 2025-2026, 2027-2028, 2029-2030, 2031-2032, 2033-2034, 2035-2036, 2037-2038, 2039-2040, 2041-2042, 2043-2044, 2045-2046, 2047-2048, 2049-2050, 2051-2052, 2053-2054, 2055-2056, 2057-2058, 2059-2060, 2061-2062, 2063-2064, 2065-2066, 2067-2068, 2069-2070, 2071-2072, 2073-2074, 2075-2076, 2077-2078, 2079-2080, 2081-2082, 2083-2084, 2085-2086, 2087-2088, 2089-2090, 2091-2092, 2093-2094, 2095-2096, 2097-2098, 2099-2100, 2101-2102, 2103-2104, 2105-2106, 2107-2108, 2109-2110, 2111-2112, 2113-2114, 2115-2116, 2117-2118, 2119-2120, 2121-2122, 2123-2124, 2125-2126, 2127-2128, 2129-2130, 2131-2132, 2133-2134, 2135-2136, 2137-2138, 2139-2140, 2141-2142, 2143-2144, 2145-2146, 2147-2148, 2149-2150, 2151-2152, 2153-2154, 2155-2156, 2157-2158, 2159-2160, 2161-2162, 2163-2164, 2165-2166, 2167-2168, 2169-2170, 2171-2172, 2173-2174, 2175-2176, 2177-2178, 2179-2180, 2181-2182, 2183-2184, 2185-2186, 2187-2188, 2189-2190, 2191-2192, 2193-2194, 2195-2196, 2197-2198, 2199-2200, 2201-2202, 2203-2204, 2205-2206, 2207-2208, 2209-2210, 2211-2212, 2213-2214, 2215-2216, 2217-2218, 2219-2220, 2221-2222, 2223-2224, 2225-2226, 2227-2228, 2229-2230, 2231-2232, 2233-2234, 2235-2236, 2237-2238, 2239-2240, 2241-2242, 2243-2244, 2245-2246, 2247-2248, 2249-2250, 2251-2252, 2253-2254, 2255-2256, 2257-2258, 2259-2260, 2261-2262, 2263-2264, 2265-2266, 2267-2268, 2269-2270, 2271-2272, 2273-2274, 2275-2276, 2277-2278, 2279-2280, 2281-2282, 2283-2284, 2285-2286, 2287-2288, 2289-2290, 2291-2292, 2293-2294, 2295-2296, 2297-2298, 2299-2300, 2301-2302, 2303-2304, 2305-2306, 2307-2308, 2309-2310, 2311-2312, 2313-2314, 2315-2316, 2317-2318, 2319-2320, 2321-2322, 2323-2324, 2325-2326, 2327-2328, 2329-2330, 2331-2332, 2333-2334, 2335-2336, 2337-2338, 2339-2340, 2341-2342, 2343-2344, 2345-2346, 2347-2348, 2349-2350, 2351-2352, 2353-2354, 2355-2356, 2357-2358, 2359-2360, 2361-2362, 2363-2364, 2365-2366, 2367-2368, 2369-2370, 2371-2372, 2373-2374, 2375-2376, 2377-2378, 2379-2380, 2381-2382, 2383-2384, 2385-2386, 2387-2388, 2389-2390, 2391-2392, 2393-2394, 2395-2396, 2397-2398, 2399-2400, 2401-2402, 2403-2404, 2405-2406, 2407-2408, 2409-2410, 2411-2412, 2413-2414, 2415-2416, 2417-2418, 2419-2420, 2421-2422, 2423-2424, 2425-2426, 2427-2428, 2429-2430, 2431-2432, 2433-2434, 2435-2436, 2437-2438, 2439-2440, 2441-2442, 2443-2444, 2445-2446, 2447-2448, 2449-2450, 2451-2452, 2453-2454, 2455-2456, 2457-2458, 2459-2460, 2461-2462, 2463-2464, 2465-2466, 2467-2468, 2469-2470, 2471-2472, 2473-2474, 2475-2476, 2477-2478, 2479-2480, 2481-2482, 2483-2484, 2485-2486, 2487-2488, 2489-2490, 2491-2492, 2493-2494, 2495-2496, 2497-2498, 2499-2500, 2501-2502, 2503-2504, 2505-2506, 2507-2508, 2509-2510, 2511-2512, 2513-2514, 2515-2516, 2517-2518, 2519-2520, 2521-2522, 2523-2524, 2525-2526, 2527-2528, 2529-2530, 2531-2532, 2533-2534, 2535-2536, 2537-2538, 2539-2540, 2541-2542, 2543-2544, 2545-2546, 2547-2548, 2549-2550, 2551-2552, 2553-2554, 2555-2556, 2557-2558, 2559-2560, 2561-2562, 2563-2564, 2565-2566, 2567-2568, 2569-2570, 2571-2572, 2573-2574, 2575-2576, 2577-2578, 2579-2580, 2581-2582, 2583-2584, 2585-2586, 2587-2588, 2589-2590, 2591-2592, 2593-2594, 2595-2596, 2597-2598, 2599-2600, 2601-2602, 2603-2604, 2605-2606, 2607-2608, 2609-2610, 2611-2612, 2613-2614, 2615-2616, 2617-2618, 2619-2620, 2621-2622, 2623-2624, 2625-2626, 2627-2628, 2629-2630, 2631-2632, 2633-2634, 2635-2636, 2637-2638, 2639-2640, 2641-2642, 2643-2644, 2645-2646, 2647-2648, 2649-2650, 2651-2652, 2653-2654, 2655-2656, 2657-2658, 2659-2660, 2661-2662, 2663-2664, 2665-2666, 2667-2668, 2669-2670, 2671-2672, 2673-2674, 2675-2676, 2677-2678, 2679-2680, 2681-2682, 2683-2684, 2685-2686, 2687-2688, 2689-2690, 2691-2692, 2693-2694, 2695-2696, 2697-2698, 2699-2700, 2701-2702, 2703-2704, 2705-2706, 2707-2708, 2709-2710, 2711-2712, 2713-2714, 2715-2716, 2717-2718, 2719-2720, 2721-2722, 2723-2724, 2725-2726, 2727-2728, 2729-2730, 2731-2732, 2733-2734, 27

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August, 1956 and 1957

: : Total : Well number: Year : solids* : Chlorides : :in parts per million				: : Total : Well number: Year : solids* : Chlorides : :in parts per million			
14S/2E-7F2	1957	368	70	14S/2E-14J1	1957	646	118
14S/2E-7K1	1956	579	62	14S/2E-14N1	1956	613	70
	1957	349	66		1957	395	66
14S/2E-7L3	1957	365	70	14S/2E-15L1	1956	589	62
14S/2E-8C3	1956	543	34		1957	428	62
	1957	349	66	14S/2E-16A1	1956	641	58
14S/2E-8J1	1956	589	58		1957	433	58
	1957	453	66	14S/2E-16C2	1956	605	50
14S/2E-8K1	1957	543	114		1957	395	50
14S/2E-8M2	1957	357	62	14S/2E-17A1	1956	647	62
14S/2E-8R1	1956	660	74		1957	433	66
14S/2E-9D1	1956	675	66	14S/2E-17B2	1956	470	54
	1957	559	142		1957	389	70
14S/2E-9D2	1957	431	62	14S/2E-18D1	1956	917	150
14S/2E-9E1	1956	594	58		1957	721	158
	1957	426	66	14S/2E-21J1	1957	357	42
14S/2E-9K1	1956	598	50	14S/2E-22F1	1957	365	46
	1957	---	58	14S/2E-22N1	1956	542	34
14S/2E-10F1	1956	610	74		1957	349	34
14S/2E-11D1	1957	312	50	14S/2E-22P2	1956	498	50
14S/2E-12E1	1956	529	78		1957	381	46
	1957	368	82	14S/2E-23A1	1956	671	118
14S/2E-12Q1	1956	492	50		1957	513	110
	1957	319	38	14S/2E-23J1	1956	789	98
14S/2E-13P1	1957	652	154		1957	528	98
				14S/2E-23P1	1956	953	118
					1957	694	126

(b) (5) - (c) (2) 2-17-47

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DATE 08-08-2001 BY 60322
UCBAW

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August, 1956 and 1957

: : Total : Well number: Year : solids* : Chlorides : :in parts per million				: : Total : Well number: Year : solids*: Chlorides : :in parts per million			
14S/2E-24E1	1956	510	58	14S/2E-36J1	1956	2123	330
	1957	349	66		1957	1540	338
14S/2E-24J1	1957	893	170	14S/2E-36R1	1956	2150	318
14S/2E-24P1	1956	1053	146		1957	1540	334
	1957	727	154	14S/3E-3K1	1956	477	42
14S/2E-24Q1	1956	563	70		1957	350	54
	1957	384	78	14S/3E-4E1	1956	421	46
14S/2E-25B1	1957	750	166		1957	308	50
14S/2E-25D1	1956	878	110	14S/3E-6L1	1956	421	42
	1957	595	94		1957	308	66
14S/2E-25F1	1956	1016	142	14S/3E-8C1	1957	482	118
	1957	755	166	14S/3E-10F2	1956	372	38
14S/2E-26A1	1956	1087	146		1957	321	34
	1957	688	142	14S/3E-10F3	1957	361	58
14S/2E-26C1	1956	453	42	14S/3E-10P1	1956	438	42
	1957	365	46		1957	321	50
14S/2E-26J1	1956	1348	234	14S/3E-11H1	1956	505	58
14S/2E-26P1	1957	358	38		1957	317	62
14S/2E-34A1	1956	507	34	14S/3E-14C1	1956	505	66
	1957	333	38		1957	358	70
14S/2E-34B1	1956	625	46	14S/3E-15P1	1956	746	174
	1957	399	54		1957	669	238
14S/2E-35G1	1956	481	30	14S/3E-16K2	1956	885	180
	1957	312	34	14S/3E-17B1	1956	535	62
14S/2E-36E1	1957	700	134		1957	385	78
14S/2E-36H1	1956	1872	262	14S/3E-17B2	1956	589	98
	1957	1262	278		1957	428	90

(b)(7)(C) & (b)(7)(D)

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Well Number:	Year:	Oil Days:	Oil Days per Month:	Oil Days per Year:
100	1951	150	150	150
100	1952	150	150	150
100	1953	150	150	150
100	1954	150	150	150
100	1955	150	150	150
100	1956	150	150	150
100	1957	150	150	150
100	1958	150	150	150
100	1959	150	150	150
100	1960	150	150	150
100	1961	150	150	150
100	1962	150	150	150
100	1963	150	150	150
100	1964	150	150	150
100	1965	150	150	150
100	1966	150	150	150
100	1967	150	150	150
100	1968	150	150	150
100	1969	150	150	150
100	1970	150	150	150
100	1971	150	150	150
100	1972	150	150	150
100	1973	150	150	150
100	1974	150	150	150
100	1975	150	150	150
100	1976	150	150	150
100	1977	150	150	150
100	1978	150	150	150
100	1979	150	150	150
100	1980	150	150	150
100	1981	150	150	150
100	1982	150	150	150
100	1983	150	150	150
100	1984	150	150	150
100	1985	150	150	150
100	1986	150	150	150
100	1987	150	150	150
100	1988	150	150	150
100	1989	150	150	150
100	1990	150	150	150
100	1991	150	150	150
100	1992	150	150	150
100	1993	150	150	150
100	1994	150	150	150
100	1995	150	150	150
100	1996	150	150	150
100	1997	150	150	150
100	1998	150	150	150
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100	2000	150	150	150
100	2001	150	150	150
100	2002	150	150	150
100	2003	150	150	150
100	2004	150	150	150
100	2005	150	150	150
100	2006	150	150	150
100	2007	150	150	150
100	2008	150	150	150
100	2009	150	150	150
100	2010	150	150	150
100	2011	150	150	150
100	2012	150	150	150
100	2013	150	150	150
100	2014	150	150	150
100	2015	150	150	150
100	2016	150	150	150
100	2017	150	150	150
100	2018	150	150	150
100	2019	150	150	150
100	2020	150	150	150
100	2021	150	150	150
100	2022	150	150	150
100	2023	150	150	150
100	2024	150	150	150
100	2025	150	150	150
100	2026	150	150	150

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August, 1956 and 1957

Well number:	Year :	Total : solids* : :in parts per million	Chlorides
14S/3E-17D1	1956	519	70
	1957	376	82
14S/3E-18J1	1957	566	158
14S/3E-19Q2	1956	971	154
	1957	706	158
14S/3E-23P1	1956	536	114
14S/3E-24N1	1956	456	78
	1957	342	86
14S/3E-24Q1	1957	385	114
14S/3E-25L2	1956	504	82
	1957	350	86
14S/3E-28B1	1957	296	50
14S/3E-30B1	1957	454	102
14S/3E-30E1	1956	1576	262
	1957	986	242
14S/3E-30F1	1956	1338	222
	1957	949	226
14S/3E-30F2	1956	1642	274
14S/3E-30R1	1957	1070	234
14S/3E-31A1	1956	902	98
14S/3E-31F1	1956	1910	294
	1957	1339	314
14S/3E-31J2	1956	2421	386
	1957	1674	366
14S/3E-31Q2	1956	407	22
	1957	374	22

Well number:	Year :	Total : solids* : :in parts per million	Chlorides
14S/3E-32N2	1956	1800	242
	1957	1375	274
14S/3E-33G1	1956	572	94
14S/3E-35H3	1957	308	78
14S/3E-36A1	1956	367	50
14S/3E-36D1	1956	405	58
	1957	335	74
14S/3E-36P1	1956	435	66
14S/4E-30M1	1956	444	54
	1957	342	66
14S/4E-31H2	1956	409	78
	1957	321	78
15S/2E-1A1	1956	1600	178
	1957	1209	198
15S/2E-1K1	1956	1031	114
	1957	575	86
15S/2E-1Q1	1956	998	102
	1957	687	110
15S/2E-1R1	1956	1268	146
	1957	917	158
15S/2E-2H1	1957	669	90
15S/2E-2J1	1956	1112	94
	1957	797	110
15S/2E-2Q1	1956	946	74
	1957	707	78
15S/2E-12C1	1956	673	50
	1957	491	58

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August, 1956 and 1957

*							
Well number:	Year:	Total solids* :in parts per million	: Chlorides	Well number:	Year:	Total solids* :in parts per million	: Chlorides
15S/2E-12E2	1956	1085	90	15S/3E-6D1	1956	2122	298
	1957	636	78		1957	1481	298
15S/2E-12P2	1957	308	34	15S/3E-6L1	1956	1729	182
15S/2E-23M1	1957	428	114	15S/3E-6K1	1956	357	26
15S/2E-24H2	1956	633	118	15S/3E-7D1	1956	1100	122
15S/3E-1L1	1956	365	54		1957	865	136
	1957	275	62	15S/3E-7E1	1956	1011	94
15S/3E-2Q1	1956	581	86	15S/3E-7G1	1956	971	98
	1957	428	50		1957	321	38
15S/3E-3P1	1956	777	90	15S/3E-7G2	1957	928	126
	1957	520	94	15S/3E-7Q1	1956	1264	90
15S/3E-3H1	1956	417	78		1957	Abandoned	
15S/3E-4L1	1956	1581	174	15S/3E-8B2	1956	2634	250
	1957	1013	178	15S/3E-8C1	1956	2080	210
15S/3E-4L2	1956	1635	190		1957	1604	222
	1957	1100	198	15S/3E-8F1	1956	345	30
15S/3E-5C1	1956	512	34		1957	249	30
	1957	326	26	15S/3E-8F4	1956	1635	134
15S/3E-5K3	1956	2061	258	15S/3E-8N1	1957	657	66
15S/3E-5N1	1956	1607	190	15S/3E-9B1	1956	1523	166
15S/3E-5Q4	1957	1470	242	15S/3E-9C1	1956	1452	154
15S/3E-5R1	1956	1856	218		1957	1040	170
15S/3E-6A2	1956	1639	242	15S/3E-9E1	1956	1151	94
	1957	1184	262		1957	875	118
15S/3E-6A3	1956	1600	222	15S/3E-9G1	1957	802	98
	1957	1203	238				

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TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS
July-August, 1956 and 1957

Well number:	Year:	Total solids* :in parts per million	: Chlorides	Well number:	Year:	Total solids* :in parts per million	: Chlorides
15S/3E-9H1	1956	1019	98	15S/3E-15M1	1957	962	86
	1957	939	110	15S/3E-16B2	1956	1488	106
15S/3E-9K1	1956	1243	98		1957	1084	110
	1957	875	110	15S/3E-16M1	1957	521	74
15S/3E-10P2	1957	527	66	15S/3E-17B1	1956	913	66
15S/3E-10P3	1956	994	94		1957	642	70
	1957	687	98	15S/3E-17B2	1957	601	78
15S/3E-10Q1	1956	792	70	15S/3E-17G1	1957	928	102
15S/3E-10R2	1956	752	74	15S/3E-17P1	1957	605	98
15S/3E-11M1	1956	1227	142	15S/3E-18C2	1956	853	66
	1957	939	158		1957	466	58
15S/3E-12H1	1956	493	90	15S/3E-18F1	1956	710	46
	1957	395	94		1957	438	50
15S/3E-12K3	1956	785	162	15S/3E-18G1	1956	656	38
15S/3E-13N1	1957	621	106		1957	421	42
15S/3E-13P1	1956	944	98	15S/3E-21A3	1956	1043	74
	1957	592	98		1957	727	74
15S/3E-14C1	1956	1027	90	15S/3E-22A1	1956	1259	70
	1957	741	110		1957	875	78
15S/3E-14G1	1957	664	94	15S/3E-22F1	1956	961	66
15S/3E-14H1	1957	631	98	15S/3E-22G1	1957	846	78
15S/3E-14M2	1956	1210	94	15S/3E-23E1	1956	1004	54
	1957	819	90	15S/3E-23M1	1956	1202	58
15S/3E-15B1	1957	482	62		1957	802	66
15S/3E-15F1	1956	1242	90	15S/3E-25P1	1956	874	46
15S/3E-15L1	1957	1040	94		1957	592	46

July-August, 1956 and 1957
IN SALTAS
LABORATORY MINERAL ANALYSIS OF BOUND WATER
TABLE 2 (Continued)

[illegible]

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August, 1956 and 1957

: : Total : Well number: Year : solids* : Chlorides : : in parts per million				: : Total : Well number: Year : solids* : Chlorides : : in parts per million			
15S/3E-26D1	1956	1073	78	15S/4E-16D1	1956	470	78
	1957	741	78		1957	341	78
15S/3E-28B1	1957	440	62	15S/4E-16E2	1956	357	58
15S/4E-5K1	1956	445	90		1957	280	58
	1957	335	98	15S/4E-17B1	1956	328	46
15S/4E-5M1	1956	619	154		1957	274	46
15S/4E-6L1	1956	414	66	15S/4E-17C1	1956	402	70
	1957	321	78		1957	294	62
15S/4E-6R1	1956	522	118	15S/4E-17P1	1956	493	90
	1957	381	102	15S/4E-18E1	1956	421	66
15S/4E-7A1	1956	356	58		1957	328	78
	1957	275	74	15S/4E-18L1	1956	442	78
15S/4E-7K1	1957	296	78	15S/4E-21B1	1957	428	114
15S/4E-7R1	1956	552	86	15S/4E-22J1	1956	584	114
	1957	441	98		1957	444	106
15S/4E-8C1	1957	296	78	15S/4E-22L2	1956	489	94
15S/4E-8L1	1956	435	70		1957	375	102
15S/4E-8N1	1956	934	62	15S/4E-26G1	1956	378	50
	1957	283	62		1957	301	46
15S/4E-9N1	1956	338	58	15S/4E-27G1	1956	404	54
	1957	279	54		1957	307	58
15S/4E-15D2	1956	441	78	15S/4E-28C1	1956	815	170
	1957	300	78		1957	620	162
15S/4E-15P2	1956	405	66	15S/4E-29D1	1956	862	118
15S/4E-16C1	1956	393	70		1957	585	110
	1957	294	70	15S/4E-29Q1	1956	770	98

11. B. 2 (Contingency)

July-August, 1956 and 1957
IN SOUTHERN CALIFORNIA
PUBLISHED BY THE BOARD OF GEOGRAPHIC NAMES

Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

[illegible]

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August, 1956 and 1957

Well number:	Year:	Total solids* :in parts per million	Chlorides :in parts per million
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15S/4E-33A1	1956	705	114
	1957	526	118

15S/4E-34G1	1956	517	82
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15S/4E-35F1	1956	449	62
	1957	335	54

16S/4E-2Q1	1956	1689	142
	1957	550	142

16S/4E-4C1	1956	761	78
	1957	624	98

16S/4E-8J1	1956	589	38
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16S/4E-9A1	1956	667	62
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16S/4E-9F1	1956	841	62
	1957	652	78

16S/4E-10R1	1956	550	42
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16S/4E-10R2	1957	421	50
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16S/4E-11J1	1957	1714	306
-------------	------	------	-----

16S/4E-12N1	1956	1655	218
	1957	Abandoned	

16S/4E-13K1	1956	1347	158
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16S/4E-14A1	1956	1480	158
	1957	878	118

16S/4E-14M1	1956	307	38
	1957	260	26

16S/4E-15D1	1956	685	54
	1957	498	54

Well number:	Year:	Total solids* :in parts per million	Chlorides :in parts per million
--------------	-------	--	------------------------------------

16S/4E-15H2	1956	311	38
	1957	424	42

16S/4E-22A3	1957	1084	134
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16S/4E-24A1	1957	970	122
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16S/4E-25K1	1956	1264	94
	1957	983	90

16S/4E-25Q1	1956	967	70
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16S/4E-27G1	1956	655	50
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16S/4E-36B1	1956	874	66
	1957	636	58

16S/5E-8F1	1956	790	154
	1957	505	162

16S/5E-17P1	1957	594	158
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16S/5E-19F1	1956	1009	118
	1957	784	118

16S/5E-19R1	1956	1449	214
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16S/5E-20G1	1956	1508	402
	1957	1170	414

16S/5E-20G2	1956	1474	414
	1957	1053	374

16S/5E-28D1	1956	581	98
	1957	433	94

16S/5E-30C1	1956	1086	110
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16S/5E-30G1	1956	1222	118
	1957	899	118

TABLE 2 (Continued)

WATER RESOURCES OF THE UNITED STATES
IN CLIMATE ZONE
1954-1955, 1956-1957

1954-1955, 1956-1957				1954-1955, 1956-1957			
Well number: Year		Well number: Year		Well number: Year		Well number: Year	
1954-1955		1956-1957		1954-1955		1956-1957	
100	100	100	100	100	100	100	100
101	101	101	101	101	101	101	101
102	102	102	102	102	102	102	102
103	103	103	103	103	103	103	103
104	104	104	104	104	104	104	104
105	105	105	105	105	105	105	105
106	106	106	106	106	106	106	106
107	107	107	107	107	107	107	107
108	108	108	108	108	108	108	108
109	109	109	109	109	109	109	109
110	110	110	110	110	110	110	110
111	111	111	111	111	111	111	111
112	112	112	112	112	112	112	112
113	113	113	113	113	113	113	113
114	114	114	114	114	114	114	114
115	115	115	115	115	115	115	115
116	116	116	116	116	116	116	116
117	117	117	117	117	117	117	117
118	118	118	118	118	118	118	118
119	119	119	119	119	119	119	119
120	120	120	120	120	120	120	120
121	121	121	121	121	121	121	121
122	122	122	122	122	122	122	122
123	123	123	123	123	123	123	123
124	124	124	124	124	124	124	124
125	125	125	125	125	125	125	125
126	126	126	126	126	126	126	126
127	127	127	127	127	127	127	127
128	128	128	128	128	128	128	128
129	129	129	129	129	129	129	129
130	130	130	130	130	130	130	130
131	131	131	131	131	131	131	131
132	132	132	132	132	132	132	132
133	133	133	133	133	133	133	133
134	134	134	134	134	134	134	134
135	135	135	135	135	135	135	135
136	136	136	136	136	136	136	136
137	137	137	137	137	137	137	137
138	138	138	138	138	138	138	138
139	139	139	139	139	139	139	139
140	140	140	140	140	140	140	140
141	141	141	141	141	141	141	141
142	142	142	142	142	142	142	142
143	143	143	143	143	143	143	143
144	144	144	144	144	144	144	144
145	145	145	145	145	145	145	145
146	146	146	146	146	146	146	146
147	147	147	147	147	147	147	147
148	148	148	148	148	148	148	148
149	149	149	149	149	149	149	149
150	150	150	150	150	150	150	150

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August, 1956 and 1957

Well number:	Year:	Total solids* :in parts per million	Chlorides
16S/5E-31A1	1956	1016	94
	1957	752	78
16S/5E-32B1	1956	1397	138
	1957	996	130
16S/5E-32C1	1956	1478	142
	1957	1084	130
16S/5E-32M1	1956	666	54
	1957	604	58
16S/5E-33F1	1956	800	70
	1957	542	58
16S/5E-33Q1	1956	967	94
	1957	709	98
17S/4E-1D1	1956	823	62
	1957	585	58
17S/5E-1Q1	1957	433	166
17S/5E-3B1	1956	903	146
	1957	670	150
17S/5E-4A1	1956	1290	154
	1957	970	158
17S/5E-4K1	1956	1049	78
	1957	768	82
17S/5E-4N1	1956	1070	62
	1957	819	62
17S/5E-6Q1	1956	682	46
	1957	505	38
17S/5E-9Q1	1956	552	34
17S/5E-11G1	1957	615	98

Well number:	Year:	Total solids* :in parts per million	Chlorides
17S/5E-12E1	1957	585	130
17S/5E-14D1	1956	651	82
	1957	512	78
17S/5E-24H1	1957	447	46
17S/5E-36F2	1956	816	46
17S/6E-7Q1	1956	583	70
	1957	421	66
17S/6E-16P1	1956	888	130
	1957	609	122
17S/6E-17R1	1956	1354	194
17S/6E-20J1	1956	1103	138
	1957	737	142
17S/6E-27K1	1956	1254	134
	1957	857	130
17S/6E-27L1	1956	1375	146
17S/6E-28B1	1956	1284	166
	1957	921	166
17S/6E-29E1	1956	781	70
	1957	585	70
17S/6E-29K1	1957	604	70
17S/6E-33Q1	1956	791	46
17S/6E-35F1	1956	1353	134
	1957	910	118
18S/6E-1E1	1956	923	78
	1957	636	62

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TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August, 1956 and 1957

: : Total : Well number: Year : solids* : Chlorides : : in parts per million				: : Total : Well number: Year : solids* : Chlorides : : in parts per million			
18S/6E-2N1	1956	978	74	19S/7E-13D1	1956	2200	202
	1957	410	70				
18S/6E-3P1	1956	622	26	19S/7E-13D2	1956	1145	82
	1957	---	26		1957	776	78
18S/6E-11J1	1956	934	82	19S/7E-16D1	1956	1110	150
	1957	636	78		1957	846	174
18S/6E-12A1	1957	351	38	19S/7E-23F1	1956	775	78
18S/6E-28J1	1956	416	38	19S/8E-27N2	1956	3375	450
	1957	351	50		1957	2864	478
18S/7E-18K1	1956	885	78	19S/8E-27N3	1956	2934	398
					1957	2257	378
18S/7E-18P1	1956	1401	138	19S/8E-30A1	1957	1693	282
	1957	983	130				
18S/7E-19N1	1956	686	54	19S/8E-32A1	1956	2854	262
	1957	498	54	19S/8E-33P1	1957	1910	230
18S/7E-20Q1	1957	1732	290	19S/8E-33R1	1956	2417	272
					1957	1773	270
18S/7E-28K1	1956	2272	242	20S/8E-5A1	1956	2435	358
	1957	1693	230		1957	1817	366
18S/7E-29A1	1957	1365	246	20S/8E-5K1	1956	4130	618
18S/7E-29G1	1957	1189	206		1957	2568	518
18S/7E-29J1	1956	2395	318	20S/8E-5R1	1956	1403	238
	1957	1862	338		1957	1007	218
19S/6E-12A1	1957	540	106	20S/8E-6B1	1956	1045	94
19S/7E-4G1	1956	677	78		1957	745	86
19S/7E-10P1	1957	621	126	20S/8E-8P1	1956	604	38
					1957	382	38
19S/7E-11J2	1956	3302	406	21S/9E-6C1	1956	1756	230
					1957	1164	178

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August, 1956 and 1957

: : Total : Well number: Year : solids* : Chlorides : :in parts per million				: : Total : Well number: Year : solids* : Chlorides : :in parts per million			
21S/9E-7J1	1957	1128	174	22S/10E-9F1	1956	2004	178
					1957	1638	190
21S/9E-7J2	1957	1128	166				
21S/9E-8B1	1956	2417	314	22S/10E-16D1	1956	1126	82
	1957	1773	318		1957	802	78
21S/9E-8G1	1957	1262	238	22S/10E-17N1	1956	563	50
					1957	378	50
21S/9E-15K3	1956	2934	318	22S/10E-21C1	1956	856	66
	1957	2457	350		1957	576	62
21S/9E-24L1	1956	2221	278	22S/10E-28B1	1957	491	50
	1957	1714	262				
21S/10E-30E1	1956	1724	158	22S/10E-34G1	1957	585	106
	1957	1024	118				

* Derived as EC (electrical conductance) times conversion factor of 0.7.

TABLE 2 (Continued)

PARTIAL MINERAL ANALYSES OF GROUNDWATER
IN SALLINE VALLEY
July-August, 1950 and 1951

Well number: Year: Solids* : Chlorides in parts per million	Total :			Well number: Year: Solids* : Chlorides in parts per million	Total :		
215/25-211	1951	1138	114	225/101-211	1950	5004	178
215/25-211	1951	1138	166	225/101-211	1951	1638	190
215/25-211	1950	2173	314	225/101-211	1950	1156	83
215/25-211	1951	1413	318	225/101-211	1951	803	78
215/25-211	1951	1565	538	225/101-211	1950	563	50
215/25-211	1951	1565	538	225/101-211	1951	328	50
215/25-211	1950	2036	318	225/101-211	1950	886	66
215/25-211	1951	2451	350	225/101-211	1951	556	63
215/25-211	1950	2251	538	225/101-211	1951	461	50
215/25-211	1951	1714	565	225/101-211	1951	385	106
215/101-301	1950	1734	158				
215/101-301	1951	1034	118				

* Derived as SC (electrical conductance) times conversion factor of 0.7.

APPENDIXES

- A1. Agreement entered into January 1, 1956 by the State Water Resources Board, the County of Monterey, and the Department of Public Works acting through the agency of the State Engineer
- A2. Agreement entered into January 1, 1957 by the Department of Water Resources and the County of Monterey

APPENDIX

1. Agreement entered into January 1, 1920 by the State Water Resources Board, County of Monterey, and the Department of Public Works relating to the agency of the State Engineer

2. Agreement entered into January 1, 1921 by the Department of Water Resources and the County of Monterey

APPENDIX A1

AGREEMENT BETWEEN THE STATE WATER RESOURCES BOARD THE COUNTY OF MONTEREY AND THE DEPARTMENT OF PUBLIC WORKS

THIS AGREEMENT, executed in quintuplicate, entered into as of January 1, 1956, by the State Water Resources Board, hereinafter referred to as the "Board"; the County of Monterey, hereinafter referred to as the "County"; and the Department of Public Works of the State of California, acting through the agency of the State Engineer, hereinafter referred to as the "State Engineer":

W I T N E S S E T H

WHEREAS, an investigation of the Salinas Basin in and adjacent to Monterey County has been conducted by the Department of Public Works, acting by and through the agency of the State Engineer, between July 1944 and December 1955, and Division of Water Resources Bulletin Nos. 52, 52A, 52B and Supplements to Bulletin 52A dated May 1950, October 1951, December 1952, December 1953, December 1955, and State Water Resources Board Bulletin No. 19, on the results of said investigation have been published pursuant to a cooperative arrangement between the Department and the County whereby the work accomplished, including publication of said bulletins, was financed with funds contributed equally by the County and the State of California; and

WHEREAS, funds were appropriated to the Board by Item 213 of the Budget Act of 1955 for continuing work on ground water level and stream flow measurements, and a quality of water check in Salinas Valley on a matching basis with the County pending accomplishment of solution of the water problems in the County; and

WHEREAS, by The State Water Resources Act of 1945, as amended, the Board is authorized to make investigations, studies, surveys, prepare

plans and estimates, and make recommendations to the Legislature in regard to water development projects; and

WHEREAS, by said act, the State Engineer is authorized to cooperate with any county, city, State agency or public district on flood control and other water problems and when requested by any thereof may enter into a cooperative agreement to expend money in behalf of any thereof to accomplish the purposes of said act; and

WHEREAS, the County desires and hereby requests the Board to enter into a cooperative agreement for the supervision of the making of ground water level and stream flow measurements, and a quality of water check in Salinas Valley between January 1, 1956 and December 31, 1956, and prepare a supplemental report thereon;

NOW THEREFORE, in consideration of the premises and of the several promises to be faithfully performed by each as hereinafter set forth, the Board, the County, and the State Engineer do hereby mutually agree as follows:

ARTICLE I - WORK TO BE PERFORMED:

The work to be performed under this agreement shall consist of stream flow measurements and a series of ground water level measurements in the spring and fall of 1956, a general water quality check of surface and underground waters in the Salinas Valley, the compilation and preparation of a report on the results of such measurements and water quality check, all within the County of Monterey.

The Board by this agreement authorizes and directs the State Engineer to proceed with the work to be performed, and further authorizes the State Engineer to contract with the County to secure any portion of the necessary records and data required by this agreement.

During the process of said investigation and report all maps, plans, information, data and records pertaining thereto which are in the possession of any party hereto shall be made fully available to any other party for the due and proper accomplishment of the purposes and objects hereof.

The work under this agreement shall be diligently prosecuted with the objective of completion of the investigation and compilation of data and preparation of a report thereon on or before December 31, 1956, or as soon thereafter as possible.

ARTICLE II - FUNDS:

The County, upon execution by it of this agreement, shall transmit to the State Engineer the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) for deposit, subject to the approval of the Director of Finance, into the Water Resources Revolving Fund in the State Treasury, for expenditures by the State Engineer in performance of the work provided for in this agreement. Also, upon execution of this agreement by the Board, the Director of Finance will be requested to approve the transfer of the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) from funds made available to the Board by Item 213 of the Budget Act of 1955, for expenditure by the State Engineer in performance of the work provided for in this agreement and the State Controller will be requested to make such transfer.

If the Director of Finance, within thirty (30) days after receipt by the State Engineer of said One Thousand Seven Hundred Fifty Dollars (\$1,750) from the County, shall not have approved the deposit thereof into said Water Resources Revolving Fund, together with the transfer of the sum of said One Thousand Seven Hundred Fifty Dollars (\$1,750) from funds made

During the process of said investigation and report the plans, information, data and records pertaining thereto which are in the possession of said party hereto shall be made fully available to and for the party for the use and proper administration of the purposes and objects hereof.

The work under this agreement shall be jointly presented with the objective of execution of the investigation and compilation of data and preparation of a report thereon to be filed December 31, 1946, or as soon thereafter as possible.

ARTICLE II - PURPOSE

The County, upon execution of this agreement, shall transmit to the State Treasury the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) for deposit, subject to the approval of the Director of Finance, into the State Treasury, including first to the State Treasury for expenditure by the State Treasury in performance of the work provided for in this agreement. After completion of this agreement by the Board, the Director of Finance will be requested to approve the transfer of the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) from funds made available to the State by the State Act of 1937, for expenditure by the State Treasury in performance of the work provided for in this agreement and the State Comptroller will be requested to make such transfer.

If the Director of Finance, within thirty (30) days after receipt by the State Treasury of said sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) from the County, shall not have approved the transfer of this sum to the State Treasury for expenditure, together with the transfer of the sum of said One Thousand Seven Hundred Fifty Dollars (\$1,750) from funds

available to the board, for expenditure by the State Engineer in performance of the work provided for in this agreement, such sum contributed by the County shall be returned thereto by the State Engineer.

The Board and the State Engineer shall under no circumstances be obligated to expend for or on account of the work provided for under this agreement any amount in excess of the sum of Three Thousand Five Hundred Dollars (\$3,500) as made available hereunder and when said sum is exhausted, the Board and the State Engineer may discontinue the work provided for in this agreement and shall not be liable or responsible for the resumption and completion thereof.

Upon completion of and final payment for the work provided for in this agreement, the State Engineer shall furnish to the Board and to the County a statement of all expenditures made under this agreement. One-half of the total amount of all said expenditures shall be deducted from the sum advanced from funds appropriated to said Board, and one-half of the total amount of all said expenditures shall be deducted from the sum advanced by the County and any balance which may remain shall be returned to the Board, and to the County, in equal amount.

IN WITNESS WHEREOF, the parties hereto have executed this agreement to be effective as of the date hereinabove first written.

Approved as to Form and
Procedure

COUNTY OF MONTEREY

/s/ W. H. Stoffers
District Attorney
County of Monterey

By /s/ Wm. J. Redding
Chairman, Board of Supervisors

Approved as to Form and
Procedure

/s/ Emmet G. McMenamin
Clerk, Board of Supervisors

/s/ Henry Holsinger
Attorney for Division of
Water Resources

available to the Board for expenditure by the State Engineer in performance of the work provided for in this agreement, such sum contributed by the County shall be returned thereto by the State Engineer.

The Board and the State Engineer shall under no circumstances be obligated to expend for or on account of the work provided for under this agreement any amount in excess of the sum of Three Thousand Five Hundred Dollars (\$3,500) as made available hereunder and when said sum is exhausted, the Board and the State Engineer may discontinue the work provided for in this agreement and shall not be liable or responsible for the completion and completion thereof.

Upon completion of and final payment for the work provided for in this agreement, the State Engineer shall furnish to the Board and to the County a statement of all expenditures made under this agreement. One-half of the total amount of all said expenditures shall be deducted from the sum advanced from funds appropriated to said Board, and one-half of the total amount of all said expenditures shall be deducted from the sum advanced by the County and any balance which may remain shall be returned to the Board, and to the County, in equal amount.

IN WITNESS WHEREOF, the parties hereto have executed this agreement to be effective as of the date hereinafores first written.

COUNTY OF MONTGOMERY

Approved as to Form and Procedure

By W. H. J. Redding
Chairman, Board of Supervisors

W. H. J. Redding
District Attorney
County of Montgomery

W. H. J. Redding
Clerk, Board of Supervisors

Approved as to Form and Procedure

W. H. J. Redding
Attorney for Division of
Water Resources

Approved as to Form and
Procedure

STATE WATER RESOURCES BOARD

Attorney, Department of
Public Works

Department of Finance
A P P R O V E D

Jan 26 1956

JOHN M. PEIRCE, Director

By /s/ Louis J. Heinzer
Administrative Advisor

By /s/ Clair A. Hill
Clair A. Hill, Chairman

State of California
Department of Public Works

FRANK B. DURKEE
Director of Public Works

By /s/ A. H. Henderson
A. H. Henderson
Deputy Director of Public Works

/s/ Harvey O. Banks
Harvey O. Banks
State Engineer

STATE OF CALIFORNIA

Department of Public Safety

By W. H. H. H. H.
County of _____

Department of Public Safety

State of California
Department of Public Safety

Department of Finance
A P R O V E

State of California
Department of Public Safety

Jan 24 1926

John H. H. H. H.

By W. H. H. H. H.
County of _____

By W. H. H. H. H.
Administrative Director

By W. H. H. H. H.
County of _____

MEMORANDUM OF UNDERSTANDING
WITH REFERENCE TO
WATER RESOURCES INVESTIGATION OF MONTEREY COUNTY

The objective of this memorandum of understanding is to coordinate the work of the State of California, and the County of Monterey, in the investigation of the water resources of the County of Monterey.

It is contemplated that an agreement will be executed between the State Water Resources Board, the County of Monterey, and the Department of Public Works acting through the State Engineer, for the purpose of conducting the investigation of the water resources of Monterey County.

This memorandum is a prerequisite of the execution of the aforesaid agreement.

The work of all agencies concerned shall be closely coordinated, and information shall be freely exchanged.

This memorandum shall be revised as necessary as the work proceeds, and all revisions shall be approved by representatives of the State and County of Monterey.

The division of the work under the investigation of the water resources of the County of Monterey, between the State and the County of Monterey shall be as follows:

1. Stream Flow Measurements

a. County

The County shall make any necessary stream flow measurements pertinent to the investigation, prepare gaging station rating curves therefor, and periodically furnish the State the records of stream flow obtained therefrom.

WATER RESOURCES INVESTIGATION OF MONTEREY COUNTY
WITH A VIEW TO
THE PROGRESS OF THE STATE

The objective of this memorandum of understanding is to coordinate the work of the State of California, and the County of Monterey, in the investigation of the water resources of the County of Monterey.

It is contemplated that an agreement will be executed between the State Water Resources Board, the County of Monterey, and the Department of Public Works acting through the State Engineer, for the purpose of conducting the investigation of the water resources of Monterey County.

This memorandum is a prerequisite of the execution of the aforesaid agreement.

The work of all agencies concerned shall be closely coordinated, and information shall be freely exchanged.

This memorandum shall be revised as necessary as the work proceeds, and all revisions shall be approved by representatives of the State and County of Monterey.

The division of the work under the investigation of the water resources of the County of Monterey, between the State and the County of Monterey shall be as follows:

1. Stream Flow Measurements
 - a. County

The County shall make any necessary stream flow measurements pertinent to the investigation, prepare gaging station rating curves therefor, and periodically furnish the State the records of stream flow obtained therefrom.

b. State

The State shall advise in the selection of gaging stations at which stream flow measurements may be necessary.

2. Ground Water Level Measurements

a. County

The County shall make a series of ground water level measurements in the spring and fall of 1956 at a grid of wells sufficient to give adequate coverage. The records of ground water level measurements shall be entered on suitable forms and copies thereof furnished the State.

b. State

The State shall supervise ground water level measurements, determine adequacy of well measurement grid, and determine suitability of forms utilized for maintaining record of ground water level measurements.

3. Surface and Ground Water Quality Survey

a. County

The County shall obtain sufficient samples of surface and ground waters during the summer of 1956 to provide adequate information on the status of the mineral quality of the waters. The samples collected shall be furnished the State for analysis.

b. State

The State shall determine the sufficiency of the quality of water survey, both surface and underground, and shall provide for the analysis of water samples collected pursuant to the investigation.

b. State

The State shall advise in the selection of gaging stations at which stream flow measurements may be necessary.

2. Ground Water Level Measurements

a. County

The County shall take a series of ground water level measurements in the spring and fall of 1956 at a grid of wells sufficient to give adequate coverage. The records of ground water level measurements shall be entered on suitable forms and copies thereof furnished the State.

b. State

The State shall supervise ground water level measurements, determine adequacy of well measurement grid, and determine suitability of forms utilized for maintaining record of ground water level measurements.

3. Surface and Ground Water Quality Survey

a. County

The County shall obtain sufficient samples of surface and ground waters during the month of 1956 to provide adequate information on the status of the mineral quality of the waters. The samples collected shall be furnished the State for analysis.

b. State

The State shall determine the sufficiency of the quality of water survey, both surface and underground, and shall provide for the analysis of water samples collected pursuant to the investigation.

4. New Well Logs

a. County

The County shall obtain logs of all new wells and furnish copies thereof to the State.

5. Compilation of Data and Report

a. State

The State shall compile all data collected pursuant to the investigation, prepare a report thereon, and furnish copies to the County.

6. Billings to State

The Board will reimburse the County for all direct expenditures and expenses incurred in the performance of the work done by the County under the provisions of this agreement.

Salaries and expenses of administrative employees will not be allowed.

The County shall render to the Board monthly in quadruplicate full and complete statements of all expenditures and expenses in performance of said work under the provisions of this agreement.

Rates for engineering personnel shall not exceed those for grade of assistant hydraulic engineer in State service. Clerical help shall not exceed the rate for intermediate stenographer-clerk in the State service. Mileage rates shall not exceed seven cents per mile.

Other charges shall be on the basis of actual cost to the County.

All billings must be certified by the County auditor as to work provided for and costs incurred under the terms of this agreement.

/s/ Wm. J. Redding
Chairman, Board of Supervisors
County of Monterey

/s/ Harvey O. Banks
Harvey O. Banks
State Engineer

The County shall obtain logs of all new wells and furnish copies thereof to the State.

5. Compilation of Data and Report

The State shall compile all data collected pursuant to the investigation, prepare a report thereon, and furnish copies to the County.

6. Billing to State

The Board will reimburse the County for all direct expenditures and expenses incurred in the performance of the work done by the County under the provisions of this agreement.

Salaries and expenses of administrative employees will not be allowed.

The County shall render to the Board monthly in duplicate full and complete statements of all expenditures and expenses in performance of said work under the provisions of this agreement.

Rates for engineering personnel shall not exceed those for grade of assistant hydraulic engineer in State service. Clerical help shall not exceed the rate for intermediate stenographer-clerk in the State service. Message rates shall not exceed seven cents per mile.

Other charges shall be on the basis of actual cost to the County. All billings must be certified by the County auditor as to work provided for and costs incurred under the terms of this agreement.

Wm. H. Barker
Harvey O. Banks
State Engineer

Wm. J. Baskin
Chairman, Board of Supervisors
County of Monterey

APPENDIX A2

AGREEMENT
BETWEEN THE DEPARTMENT OF WATER RESOURCES
AND THE COUNTY OF MONTEREY

THIS AGREEMENT, executed in quintuplicate, entered into as of January 1, 1957, by the Department of Water Resources of the State of California, hereinafter referred to as the 'Department', and the County of Monterey, hereinafter referred to as the 'County'.

W I T N E S S E T H

WHEREAS, an investigation of the Salinas Basin in and adjacent to Monterey County has been conducted by the Department of Public Works, acting by and through the agency of the State Engineer, between July 1944 and December 1955, and Division of Water Resources Bulletin Nos. 52, 52A, 52B and Supplements to Bulletin 52A dated May 1950, October 1951, December 1952, December 1953, December 1955, and State Water Resources Board Bulletin No. 19, on the results of said investigation have been or will be published pursuant to a cooperative arrangement between the Department of Public Works and the County whereby the work accomplished, including publication of said bulletins, was financed with funds contributed equally by the County and the State of California; and

WHEREAS, funds were appropriated to the Department by Item 224 of the Budget Act of 1956 for continuing work on ground water level and stream flow measurements, and a quality of water check in Salinas Valley on a matching basis with the County pending accomplishment of solution of the water problems in the County; and

WHEREAS, by The State Water Resources Act of 1945, as amended, the Department is authorized to make investigations, studies, surveys,

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES
BUREAU OF WATER RESOURCES
IN THE COUNTY OF MONTEREY

This document, prepared in accordance with the provisions of the Water Resources Act of January 1, 1945, by the Department of Water Resources of the State of California, is hereby referred to as the "Department", and the County of Monterey, hereinafter referred to as the "County".

ARTICLE I

Section 1. The investigation of the Calaveras basin in and adjacent to Monterey County has been conducted by the Department of Public Works, acting by and through the agency of the State Engineer, between July 1945 and December 1955, and Division of Water Resources Bulletin Nos. 524, 525, and 526, and documents to Bulletin 524 dated July 1945, December 1951, December 1952, December 1953, December 1954, and State Water Resources Bulletin No. 10, on the results of said investigation have been or will be published pursuant to a cooperative arrangement between the Department of Public Works and the County whereby the work accomplished, including publication of said bulletins, was financed with funds contributed equally by the County and the State of California; and

Section 2. Funds were appropriated to the Department by Item 524 of the Budget Act of 1945 for continuing work on ground water level and stream flow measurements, and a quality of water check in Calaveras Valley in a cooperating basis with the County, pending accomplishment of solution of the water problems in the County; and

Section 3. By The State Water Resources Act of 1945, as amended, the Department is authorized to make investigations, studies, surveys,

prepare plans and estimates, and make recommendations to the Legislature in regard to water development projects; and

WHEREAS, by said act, the Department is authorized to cooperate with any county, city, State agency or public district on flood control and other water problems and when requested by any thereof may enter into a cooperative agreement to expend money in behalf of any thereof to accomplish the purposes of said act; and

WHEREAS, the County desires and hereby requests the Department to enter into a cooperative agreement for the supervision of the making of ground water level and stream flow measurements, and a quality of water check in Salinas Valley between January 1, 1957 and December 31, 1957, and prepare a supplemental report thereon;

NOW THEREFORE, in consideration of the premises and of the several promises to be faithfully performed by each as hereinafter set forth, the Department and the County do hereby mutually agree as follows:

ARTICLE I - WORK TO BE PERFORMED:

The work to be performed under this agreement shall consist of stream flow measurements and a series of ground water level measurements in the spring and fall of 1957, a general water quality check of surface and underground waters in the Salinas Valley, the compilation and preparation of a report on the results of such measurements and water quality check, all within the County of Monterey.

During the progress of said investigation and report all maps, plans, information, data and records pertaining thereto which are in the possession of any party hereto shall be made fully available to any other party for the due and proper accomplishment of the purposes and objects hereof.

...and ... to the ...

...in ... to ... development ...

...by ... the ... is ... to ...

...with ... city, ... on ...

...and other ... and when requested by any thereof may enter into

...a cooperative agreement to expend money in behalf of any thereof to

...for the purpose of ...

...the County desires and hereby requests the Department

to enter into a cooperative agreement for the supervision of the making

of ground water level and stream flow measurements, and a quality of

water check in Salinas Valley between January 1, 1937 and December 31, 1937.

and prepare a supplemental report thereon;

...in consideration of the promise and of the

several promises to be faithfully performed by each as hereinafter set

forth, the Department and the County do hereby mutually agree as follows:

ARTICLE I - WORK TO BE PERFORMED:

The work to be performed under this agreement shall consist of

stream flow measurements and a series of ground water level measurements

in the spring and fall of 1937, a general water quality check of surface

and underground waters in the Salinas Valley, the construction and mainte-

nance of a report on the results of such measurements and water quality

check, and within the County of Monterey.

During the progress of said investigation and report all laws,

rules, regulations, data and records pertaining thereto which are in the

possession of any party hereto shall be made fully available to any other

party for the due and proper accomplishment of the purposes and objects

herein.

The work under this agreement shall be diligently prosecuted with the objective of completion of the investigation and compilation of data and preparation of a report thereon on or before December 31, 1957, or as soon thereafter as possible, and the parties hereto agree to perform the work under this agreement in accordance with provisions of Exhibit A attached hereto and made a part hereof by reference.

ARTICLE II - FUNDS:

The County, upon execution by it of this agreement, shall transmit to the Department the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) for deposit, subject to the approval of the Director of Finance, into the Water Resources Revolving Fund in the State Treasury, for expenditures by the Department in performance of the work provided for in this agreement. Also, upon execution of this agreement by the Department, the Director of Finance will be requested to approve the transfer of the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) from funds made available to the Department by Item 224 of the Budget Act of 1956, for expenditure by the Department in performance of the work provided for in this agreement and the State Controller will be requested to make such transfer.

If the Director of Finance, within thirty (30) days after receipt by the Department of said One Thousand Seven Hundred Fifty Dollars (\$1,750) from the County, shall not have approved the deposit thereof into said Water Resources Revolving Fund, together with the transfer of the sum of said One Thousand Seven Hundred Fifty Dollars (\$1,750) from funds made available to the Department, for expenditure by the Department in performance of the work provided for in this agreement, such sum contributed by the County shall be returned thereto by the Department.

The work under this agreement shall be intelligently prosecuted

with the objective of completion of the investigation and compilation of data and preparation of a report thereon on or before December 31, 1957, or as soon thereafter as possible, and the parties hereto agree to perform the work under this agreement in accordance with provisions of Exhibit A attached hereto and made a part hereof by reference.

ARTICLE II -- FUNDS:

The County, upon execution by it of this agreement, shall transfer to the Department the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) for deposit, subject to the approval of the Director of Finance, into the Water Resources Revolving Fund in the State Treasury, for expenditures by the Department in performance of the work provided for in this agreement. Also, upon execution of this agreement by the Department, the Director of Finance will be requested to approve the transfer of the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) from funds made available to the Department by Item 224 of the Budget Act of 1956, for expenditures by the Department in performance of the work provided for in this agreement and the State Controller will be requested to make such transfer.

If the Director of Finance, within thirty (30) days after receipt by the Department of said One Thousand Seven Hundred Fifty Dollars (\$1,750) from the County, shall not have approved the deposit thereof into said Water Resources Revolving Fund, together with the transfer of the sum of said One Thousand Seven Hundred Fifty Dollars (\$1,750) from funds made available to the Department, for expenditures by the Department in performance of the work provided for in this agreement, such sum contributed by the County shall be returned thereto by the Department.

The Department shall under no circumstances be obligated to expend for or on account of the work provided for under this agreement any amount in excess of the sum of Three Thousand Five Hundred Dollars (\$3,500) as made available hereunder and when said sum is exhausted, the Department may discontinue the work provided for in this agreement and shall not be liable or responsible for the resumption and completion thereof.

Upon completion of and final payment for the work provided for in this agreement, the Department shall furnish to the County a statement of all expenditures made under this agreement. One-half of the total amount of all said expenditures shall be deducted from the sum advanced from funds appropriated to said Department, and one-half of the total amount of all said expenditures shall be deducted from the sum advanced by the County and any balance which may remain shall be returned to the Department, and to the County, in equal amount.

IN WITNESS WHEREOF, the parties hereto have executed this agreement to be effective as of the date hereinabove first written.

Approved as to Form and
Procedure

/s/ W. H. Stoffers
District Attorney
County of Monterey

Approved as to Form and
Procedure

/s/ P. A. Towner
Attorney, Department of
Water Resources

APPROVED:

/s/ Emil J. Riter
Assistant Administrative Advisor
Department of Finance

COUNTY OF MONTEREY

By /s/ Wm. J. Redding
Chairman, Board of Supervisors

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

HARVEY O. BANKS
Director of Water Resources

By /s/ Paul L. Barnes
Paul L. Barnes, Chief
Division of Administration

The undersigned hereby certifies that the following is

correct. For the purpose of this certificate, the undersigned has
examined the records of the case of James Thompson, who was
in this case, and has found that the same are correct and
true. The undersigned further certifies that the same are
true and correct in all particulars.

It is the duty of the undersigned to see that the records of
this case are correct and true. The undersigned will
of all records and documents in this case, and will
make of all such records and documents, and will
the same as they appear in the records, and will
amount of all such records and documents, and will
of the same and the same shall be correct and true
respecting, and to the records, in every respect.

IN WITNESS WHEREOF, the undersigned has hereunto set
hand to be attested as of the date hereof.

JAMES T. THOMPSON

JAMES T. THOMPSON

JAMES T. THOMPSON

JAMES T. THOMPSON

JAMES T. THOMPSON

Approved as of 1900

JAMES T. THOMPSON

JAMES T. THOMPSON

JAMES T. THOMPSON

JAMES T. THOMPSON

JAMES T. THOMPSON

EXHIBIT A

MEMORANDUM OF UNDERSTANDING
WITH REFERENCE TO
WATER RESOURCES INVESTIGATION OF MONTEREY COUNTY

The objective of this memorandum of understanding is to coordinate the work of the State of California, and the County of Monterey, in the investigation of the water resources of the County of Monterey.

It is contemplated that an agreement will be executed between the Department of Water Resources and the County of Monterey, for the purpose of conducting the investigation of the water resources of Monterey County.

This memorandum is a prerequisite of the execution of the aforesaid agreement.

The work of all agencies concerned shall be closely coordinated, and information shall be freely exchanged.

This memorandum shall be revised as necessary as the work proceeds, and all revisions shall be approved by representatives of the State and County of Monterey.

The division of the work under the investigation of the water resources of the County of Monterey, between the State and the County of Monterey shall be as follows:

1. Stream Flow Measurements

a. County

The County shall make any necessary stream flow measurements pertinent to the investigation, prepare gaging station rating curves therefor, and periodically furnish the State the records of stream flow obtained therefrom.

WATER RESOURCES INVESTIGATION OF MONTEREY COUNTY
WITH A VIEW TO
AN UNDERSTANDING
OF THE
PROBLEMS

The objective of this investigation is to coordinate the work of the State of California, and the County of Monterey, in the investigation of the water resources of the County of Monterey.

It is contemplated that an agreement will be executed between the Department of Water Resources and the County of Monterey, for the purpose of conducting the investigation of the water resources of Monterey County.

This agreement is a prerequisite of the execution of the proposed agreement.

The work of all agencies concerned shall be closely coordinated, and information shall be freely exchanged.

This means that shall be revised as necessary as the work proceeds, and all revisions shall be approved by representatives of the State and County of Monterey.

The division of the work under the investigation of the water resources of the County of Monterey, between the State and the County of Monterey shall be as follows:

1. Stream flow measurements
 - a. County

The County shall make any necessary stream flow measurements pertinent to the investigation, prepare gaging station rating curves therefor, and periodically furnish the State the records of stream flow obtained therefrom.

b. State

The State shall advise in the selection of gaging stations at which stream flow measurements may be necessary.

2. Ground Water Level Measurements

a. County

The County shall make a series of ground water level measurements in the spring and fall of 1957 at a grid of wells sufficient to give adequate coverage. The records of ground water level measurements shall be entered on suitable forms and copies thereof furnished the State.

b. State

The State shall supervise ground water level measurements, determine adequacy of well measurement grid, and determine suitability of forms utilized for maintaining record of ground water level measurements.

3. Surface and Ground Water Quality Survey

a. County

The County shall obtain sufficient samples of surface and ground waters during the summer of 1957 to provide adequate information on the status of the mineral quality of the waters. The samples collected shall be furnished the State for analysis.

b. State

The State shall determine the sufficiency of the quality of water survey, both surface and underground, and shall provide for the analysis of water samples collected pursuant to the investigation.

b. State

The State shall advise in the selection of gaging stations at which stream flow measurements may be necessary.

2. Ground Water Level Measurements

a. County

The County shall make a series of ground water level measurements in the spring and fall of 1927 at a grid of wells sufficient to give adequate coverage. The records of ground water level measurements shall be entered on suitable forms and copies thereof furnished the State.

b. State

The State shall supervise ground water level measurements, determine adequacy of well measurement grid, and determine suitability of forms utilized for maintaining record of ground water level measurements.

3. Surface and Ground Water Quality Survey

a. County

The County shall obtain sufficient samples of surface and ground waters during the summer of 1927 to provide adequate information on the status of the mineral quality of the waters. The samples collected shall be furnished the State for analysis.

b. State

The State shall determine the sufficiency of the quality of water survey, both surface and underground, and shall provide for the analysis of water samples collected pursuant to the investigation.

4. New Well Logs

a. County

The County shall obtain logs of all new wells and furnish copies thereof to the state.

5. Compilation of Data and Report

a. State

The State shall compile all data collected pursuant to the investigation, prepare a report thereon, and furnish copies to the County.

6. Billings to State

The Department will reimburse the County for all direct expenditures and expenses incurred in the performance of the work done by the County under the provisions of this agreement.

Salaries and expenses of administrative employees will not be allowed.

The County shall render to the Department monthly in quadruplicate full and complete statements of all expenditures and expenses in performance of said work under the provisions of this agreement.

Rates for engineering personnel shall not exceed those for grade of assistant hydraulic engineer in State service. Clerical help shall not exceed the rate for intermediate stenographer-clerk in the State service. Mileage rates shall not exceed seven cents per mile.

Other charges shall be on the basis of actual cost to the County.

All billings must be certified by the County auditor as to work provided for and costs incurred under the terms of this agreement.

4. New Well Logs

a. County

The County shall obtain logs of all new wells and furnish copies thereof to the State.

5. Compilation of Data and Report

a. State

The State shall compile all data collected pursuant to the investigation, prepare a report thereon, and furnish copies to the County.

6. Billings to State

The Department will reimburse the County for all direct expenditures and expenses incurred in the performance of the work done by the County under the provisions of this agreement. Salaries and expenses of administrative employees will not be allowed.

The County shall render to the Department monthly an audited full and complete statements of all expenditures and expenses in performance of said work under the provisions of this agreement. Rates for engineering personnel shall not exceed those for grade of assistant hydraulic engineer in State service. Clerical help shall not exceed the rate for intermediate stenographer-clerk in the State service. Mileage rates shall not exceed seven cents per mile. Other charges shall be on the basis of actual cost to the County. All billings must be certified by the County auditor as to work provided for and costs incurred under the terms of this agreement.

APPENDIXES

- B1. Supplement to Cross Index, Well Numbering System, from Department of Water Resources Number to 1933 Division of Water Resources Number
- B2. Supplement to Cross Index, Well Numbering System, from 1933 Division of Water Resources Number to Department of Water Resources Number

APPENDIX

1. Supplement to Gross Index, Well Watering System, from Department of Water Resources, after the year 1993. (The year 1993 is the year of the first survey.)
2. Supplement to Gross Index, Well Watering System, from 1993 Division of Water Resources, after the year 1993. (The year 1993 is the year of the first survey.)

APPENDIX B1

WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER
TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers						
DWR	:	1933 DWR	:	DWR	:	1933 DWR
13S/2E-30G2		1B-98		15S/3E-18C2		2D-67
-32E3		1B-97		-26F1		3D-217
14S/2E-5K1		1C-73		15S/4E-21F4		4D-146
-5P2		1C-72		-24N3		5D-12
-7L3		1C-70		-34G1		4D-140
-8C3		1C-71				
-16E2		1C-66		16S/4E-11L1		5E-119
-28H2		2C-192		-13R2		5E-109
-35L2		2C-198		-15H2		4E-69
				-25D1		5E-116
14S/3E-2N2		3C-216				
-6L2		2C-197		16S/5E-7G1		5E-113
-10B1		3C-224		-30J2		5E-117
-10E1		3C-210				
-10F3		3C-214		17S/5E-1Q1		6F-90
-10P2		3C-206		-2N2		6F-86
-10Q1		3C-203		-4R1		5F-59
-10R2		3C-201		-12E1		6F-89
-11H1		3C-215		-13A2		6F-94
-11H3		3C-223		-21A1		5F-61
-16H1		3C-198				
-21B3		3C-204		18S/6E-9M2		7G-97
-22A1		3C-211				
-24H1		3C-222		18S/7E-20K1		8G-28
				-29J1		8G-25
14S/4E-31F1		4C-18				
				19S/7E-4Q1		8H-92
15S/2E-2G1		2D-66				
				19S/8E-33P1		9I-82
15S/3E-5Q4		3D-219				
-13G4		3D-209		21S/9E-15K3		11J-18

Note: This Cross Index is supplemental to that given
in Appendix B1 of the FIFTH SUPPLEMENT and is for wells
for which data are published herein for the first time.

TO 1933 DIVISION OF WATER RESOURCES NUMBER
WELL NUMBERING SYSTEM, FROM DEPARTMENT OF WATER RESOURCES NUMBER

1933 DWR	1933 DWR	1933 DWR	1933 DWR
138\SE-30G3	1B-28	152\SE-18C3	2D-27
-32H3	1B-27	-20H1	3D-27
142\SE-3K1	1C-73	152\SE-21H4	4D-146
-292	1C-72	-24H3	5D-15
-113	1C-70	-34G1	4D-140
-803	1C-71		
-1925	1C-66	152\SE-117	5E-113
-58H3	2C-125	-13H3	5E-108
-35H3	2C-128	-15H3	4E-63
		-25H1	5E-116
142\SE-2H5	3C-216		
-612	2C-127	152\SE-1H1	5E-113
-10H1	3C-224	-30H3	5E-113
-10H1	3C-210		
-10F3	3C-214	152\SE-101	6E-20
-10F3	3C-206	-2H3	6E-84
-10G1	3C-203	-4H1	5E-23
-10H3	3C-201	-10H1	6E-23
-11H1	3C-212	-13H3	6E-24
-11H3	3C-223	-21H1	5E-61
-14H1	3C-128		
-21H3	3C-204	152\SE-2H5	7C-27
-22H1	3C-211		
-24H1	3C-222	152\SE-20H1	8C-28
		-29H1	8C-22
142\SE-31F1	4C-18		
152\SE-2G1	2D-66	152\SE-101	8H-22
152\SE-20H	3D-212	152\SE-33H1	9I-82
-136H	3D-202	212\SE-15K3	11-1-18

Note: This Cross Index is supplemental to that given in Appendix B1 of the FIFTH SUPPLEMENT and is for wells for which data are published herein for the first time.

APPENDIX B2

WELL NUMBERING SYSTEM, FROM 1933 DIVISION OF WATER RESOURCES NUMBER TO DEPARTMENT OF WATER RESOURCES NUMBER

Well numbers						
1933 DWR	:	DWR	:	1933 DWR	:	DWR
1B-97		13S/2E-32E3		4C-18		14S/4E-31F1
-98		13S/2E-30G2				
1C-66		14S/2E-16E2		4D-140		15S/4E-34G1
-70		14S/2E-7L3		-146		15S/4E-21F4
-71		14S/2E-8C3		4E-69		16S/4E-15H2
-72		14S/2E-5P2				
-73		14S/2E-5K1		5D-12		15S/4E-24N3
2C-192		14S/2E-28H2		5E-109		16S/4E-13R2
-197		14S/3E-6L2		-113		16S/5E-7G1
-198		14S/2E-35L2		-116		16S/4E-25G1
				-117		16S/5E-30J2
2D-66		15S/2E-2G1		-119		16S/4E-11L1
-67		15S/3E-18C2				
				5F-59		17S/5E-4R1
3C-198		14S/3E-16H1		-61		17S/5E-21A1
-201		14S/3E-10R2				
-203		14S/3E-10Q1		6F-86		17S/5E-2N2
-204		14S/3E-21B3		-89		17S/5E-12E1
-206		14S/3E-10P2		-90		17S/5E-1Q1
-210		14S/3E-10E1		-94		17S/5E-13A2
-211		14S/3E-22A1				
-214		14S/3E-10F3		7G-97		18S/6E-9M2
-215		14S/3E-11H1				
-216		14S/3E-2N2		8G-25		18S/7E-29J1
-222		14S/3E-24H1		-28		18S/7E-20K1
-223		14S/3E-11H3				
-224		14S/3E-10B1		8H-92		19S/7E-4Q1
3D-209		15S/3E-13G4		9I-82		19S/8E-33P1
-217		15S/3E-26F1				
-219		15S/3E-5Q4		11J-18		21S/9E-15K3

Note: This Cross Index is supplemental to that given in Appendix B2 of the FIFTH SUPPLEMENT and is for wells for which data are published herein for the first time.

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES
DIVISION OF RESOURCES PLANNING

STATE OF CALIFORNIA
LIBRARY

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SEVENTH SUPPLEMENT
TO
STATE WATER RESOURCES BOARD BULLETIN NO. 52-A
SALINAS BASIN INVESTIGATION
BASIC DATA
1958

EDMUND G. BROWN
Governor

HARVEY O. BANKS
Director of Water Resources

July 1959

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES
DIVISION OF RESOURCES PLANNING

- - - O - - -

SEVENTH SUPPLEMENT
TO
STATE WATER RESOURCES BOARD BULLETIN NO. 52-A
SALINAS BASIN INVESTIGATION
BASIC DATA
1958

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EDMUND G. BROWN
Governor

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Director of Water Resources

July, 1959

REPORT OF THE
COMMISSIONER OF THE
BUREAU OF LANDS

1894-1895

STATE OF
NEW YORK
BUREAU OF LANDS
1894-1895
1895

1894-1895

NEW YORK, 1895
BUREAU OF LANDS

NEW YORK, 1895
BUREAU OF LANDS

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STATE OF CALIFORNIA
Department of Water Resources
SACRAMENTO

July 20, 1959

Mr. Chester Deaver, Chairman
Board of Supervisors
County of Monterey
Courthouse
Salinas, California

Dear Mr. Deaver:

Transmitted herewith is the seventh of a series of supplements to State Water Resources Board Bulletin No. 52-A, "Salinas Basin Investigation, Basic Data, 1949".

This supplement contains basic hydrologic data for the calendar year of 1958. The data were collected, and this supplement was prepared, in accordance with the terms of an agreement entered into January 1, 1958, by the Department of Water Resources and the County of Monterey.

This agreement has been discontinued in favor of a cooperative arrangement whereby the further measurement of ground-water levels will be carried out on a county-wide basis through the contribution of effort by each party, and the data will be published in the Department's annual report of ground-water conditions and reports of surface-water and ground-water quality. This report, therefore, constitutes the last of the series.

Very truly yours,

A handwritten signature in dark ink, appearing to read "Harvey O. Banks", is written over a horizontal line.

HARVEY O. BANKS
Director

ADDRESS REPLY TO
P.O. BOX 388 SACRAMENTO 2
1120 N STREET MICKEY B-4711

EDWIN G. BROWN
GOVERNOR

BANKS
OR



STATE OF CALIFORNIA
Department of Water Resources
SACRAMENTO

July 20, 1959

Mr. Chester Deaver, Chairman
Board of Supervisors
County of Monterey
Geenhouse
Salinas, California

Dear Mr. Deaver:

Transmitted herewith is the seventh of a series of supplements to State Water Resources Board Bulletin No. 52-A, "Salinas Basin Investigation, Basic Data, 1919".

This supplement contains basic hydrologic data for the calendar year of 1958. The data were collected, and this supplement was prepared, in accordance with the terms of an agreement entered into January 1, 1958, by the Department of Water Resources and the County of Monterey.

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Very truly yours,

HARVEY O. BANKS
Director

ORGANIZATION

STATE DEPARTMENT OF WATER RESOURCES

DIVISION OF RESOURCES PLANNING

HARVEY O. BANKS Director of Water Resources
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ORGANIZATION

COUNTY OF MONTEREY

BOARD OF SUPERVISORS

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Loran Bunte

Tom Hudson

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Burt L. Talcott

Loran Bunte Jr., District Engineer

REPORT OF
THE
COMMISSIONER OF
THE
LAND OFFICE
OF THE
STATE OF NEW YORK
FOR THE
YEAR 1891

ALBANY:

WILLIAM B. EDELL, JR.,

PRINTED BY

THE STATE OF NEW YORK

ALBANY: W. B. EDELL, JR.,

GENERAL INFORMATION

This seventh supplement to State Water Resources Board Bulletin No. 52-A, "Salinas Basin Investigation, Basic Data, 1949", was prepared in accordance with terms of an agreement entered into January 1, 1958, by the Department of Water Resources and the County of Monterey. A copy of the agreement is included as Appendix A to this report.

The agreement provided for measurement of ground-water levels in the spring and fall of 1958, and a general check of the chemical quality of surface and underground waters in the Salinas Valley within Monterey County.

Basic data collected prior to January 1, 1958, have been published in Bulletins Nos. 52, 52-A, 52-B, and the preceding six supplements to Bulletin No. 52-A.

Data for Tables 1, 2, and 5 were obtained from the Monterey County Flood Control and Water Conservation District. Mr. Loran Bunte, Jr., District Engineer, directly supervised the measurement of ground-water levels, and the collection and partial analysis of ground-water samples by that agency. Complete analyses of surface-water and ground-water samples (Tables 3 and 4) were made by the Department of Water Resources and the U.S. Geological Survey.

Table 1 contains the measurements of ground-water levels made in the Salinas Basin the the spring and fall of 1958. Table 2 contains measurements made during August at wells which draw only from the 180-foot pressure aquifer in the vicinity of Blanco, Nashua, and Castroville. These measurements delimit the farthest inland position of the "Nashua"

GENERAL INFORMATION

This seventh supplement to State Water Resources Bulletin No. 52-A, "Salinas River, Investigation, Basic Data, 1958", was prepared in accordance with terms of an agreement entered into January 1, 1958, by the Department of Water Resources and the County of Monterey. A copy of the agreement is included as Appendix A to this report.

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Table 1 contains the measurements of ground-water levels made in the Salinas Basin the the spring and fall of 1958. Table 2 contains measurements made during August at wells which draw only from the foot pressure aquifer in the vicinity of Blanes, Watson, and Castroville. These measurements indicate the highest inland position of the "Marine"

ground-water trough during 1958. Complete mineral analyses of surface-water and ground-water samples collected during 1958 are presented in Tables 3 and 4, respectively. Samples of ground water for partial analysis were collected throughout the basin in July and August. The analyses of these samples for total solids and chlorides only are given in Table 5.

Well Numbering System

The well numbering system used by the Division of Water Resources in 1933 for wells located in Salinas Valley has been replaced by the system now in general use by the Department of Water Resources. Under this system, intended to standardize well numbering throughout the State, the designation is derived from the location of the well according to the rectangular system of public-land surveys, i.e., township, range, section, and subdivision. Each section is divided into 40-acre plots, lettered as follows:

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Wells are numbered serially within each 40-acre plot. Thus, well 14S/2E-25F3 is the third well located within the SE 1/4 of the NW 1/4 of Section 25, Township 14 South, Range 2 East of the pertinent base and meridian which, in the case of the data reported herein, is Mount Diablo.

Supplement No. 5 was the first publication which incorporated the current numbering system for wells. A cross-index between the current and the 1933 system was published in Supplement No. 5. Supplement No. 6

from 1933 to 1938. (Circular letter of 1938)

water and ground-water samples collected during 1933 to 1938

Tables 3 and 4, respectively. Samples of ground water for partial analysis

were collected throughout the basin in 1933 and 1934. The analyses of

these samples for total solids and chlorides only are given in Table 5.

Well numbering system

The well numbering system used by the Division of Water Resources

in 1933 for wells located in Salinas Valley has been replaced by the

system now in general use by the Department of Water Resources. Under this

system, intended to standardize well numbering throughout the State, the

designation is derived from the location of the well according to the

rectangular system of public-land survey, i.e., township, range, section,

and subdivision. Each section is divided into 36 equal plots, lettered as

follows:

A	B	C	D	E	F
G	H	I	J	K	L
M	N	O	P	Q	R
S	T	U	V	W	X

Wells are numbered serially within each 36-plot block. Thus, well

112/SW-273 is the third well located within the SW 1/4 of the 27

of Section 27, Township 14 South, Range 2 East of the principal meridian and

meridian which, in the case of the latter, is known as the 112th

Supplement No. 2 was the first plot of the 36-plot block.

The current numbering system for wells is one which follows the same

and the 1933 system was published in Supplement No. 2. Supplement No. 2

and this supplement incorporate cross-indexes for wells for which data were not reported in Supplement No. 5.

Descriptions of all wells for which data are included in this supplement may be found in Bulletin No. 52-A, or in Appendix C of this supplement.

Since the issue of Bulletin No. 52-A, a number of wells reported therein as drawing from the 180-foot aquifer have been deepened and are now drawing from the 400-foot aquifer. A listing of these wells is given in Appendix D.

and this segment incorporates cross-sections for wells for which data

were not reported in Supplement No. 5.

Descriptions of all wells for which data are included in this

supplement may be found in Bulletin No. 12-A, or in Appendix C of this

supplement.

Since the issue of Bulletin No. 12-A, a number of wells

reported therein as drawing from the 100-foot aquifer have been reported

and are not drawing from the 100-foot aquifer. A listing of these wells

is given in Appendix D.

TABLE 1

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1958 through Fall, 1958

Well number :	:	Dist. R. P.
and :	:	to water
R. P. elev. ^a :	Date :	surface,
:	:	in feet

13S/2E-16E1	3-25-58	18.9
20.0	11-14-58	22.0

13S/2E-17R1	3-25-58	17.4
16.0	11-14-58	19.5

13S/2E-19H1	3-24-58	18.0
21.1	12-2-58	28.6

13S/2E-19R1	3-24-58	11.0
13.2	12-2-58	b/

13S/2E-20M2	3/24/58	24.5
27.1	12-2-58	38.4

13S/2E-20R2	3-25-58	11.0
14.5	12-2-58	b/

13S/2E-21G1	3-25-58	48.7
45.0	11-25-58	52.0

13S-2E-21N1	3-25-58	14.6
17.3	12-2-58	b/

13S/2E-29C2	3-24-58	12.3
14.3	12-2-58	25.0

13S/2E-29D2	3-24-58	4.0
6.4	12-2-58	9.2

13S/2E-29E2	4-10-58	1.7
6.0	11-19-58	7.5

13S/2E-29F1	3-24-58	13.2
18.0	12-2-58	26.5

13S/2E-29K1	3-24-58	3.8
7.3	11-14-58	10.6

Well number :	:	Dist. R. P.
and :	:	to water
R. P. elev. ^a :	Date :	surface,
:	:	in feet

13S/2E-29R1	3-24-58	6.0
9.8	11-14-58	12.8

13S/2E-30A1	3-28-58	13.3
16.2	12-2-58	b/

13S/2E-30B1	3-28-58	3.7
7.8	11-26-58	b/

13S/2E-30G2	3-24-58	3.3
9.0	11-25-58	11.2

13S/2E-30H1	4-10-58	3.5
8.8	11-19-58	16.2

13S/2E-30L1	3-24-58	3.0
9.2	11-25-58	11.0

13S/2E-31B1	3-25-58	3.2
10.0	12-2-58	11.5

13S/2E-31D2	3-24-58	2.9
9.1	11-25-58	9.5

13S/2E-31G1	3-24-58	2.9
10.0	11-25-58	14.2

13S/2E-31J1	3-25-58	5.2
9.6	11-19-58	16.5

13S/2E-31L1	3-25-58	5.8
11.3	11-25-58	17.8

13S/2E-31L3	3-25-58	3.8
10.8	11-19-58	11.5

13S/2E-31M2	3-25-58	3.0
9.1	11-25-58	8.8

RECORDS OF THE DEPARTMENT OF THE ARMY
OFFICE OF THE ADJUTANT GENERAL
WASHINGTON, D. C.

—11—

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1958 through Fall, 1958

Well number and R. P. elev. ^a	Date	:Dist. R. P. : to water : surface, : in feet
13S/2E-31N2 11.0	3-25-58 11-25-58	3.9 9.7
13S/2E-31P1 10.3	3-25-58 11-25-58	5.0 11.6
13S/2E-31Q1 11.3	3-25-58 12-2-58	4.6 17.0
13S/2E-32C1 8.8	3-25-58 12-2-58	4.0 15.5
13S/2E-32E3 11.0	3-25-58 12-2-58	5.2 17.0
13S/2E-32P1 11.7	4-10-58	8.0
13S/2E-33E1 8.8	3-28-58 11-19-58	4.7 11.3
13S/2E-33N2 12.9	3-28-58 11-19-58	8.6 15.5
13S/2E-33R1 25.0	3-24-58 11-25-58	22.0 29.5
13S/2E-35L1 1.0	3-25-58 11-14-58	Flowing 7.1
13S/3E-30P1 179.0	3-26-58 11-13-58	165.2 184.0
14S/2E-3C1 11.2	4-10-58 11-25-58	4.5 14.7
14S/2E-3F1 15.0	3-24-58 11-25-58	7.7 17.2
14S/2E-3K1 37.0	3-25-58 11-14-58	30.4 40.0

Well number and R. P. elev. ^a	Date	:Dist. R. P. : to water : surface, : in feet
14S/2E-3L1 17.0	3-18-58 11-14-58	9.0 18.8
14S/2E-3R1 16.5	3-25-58 11-14-58	3.1 13.4
14S/2E-4A1 16.4	3-28-58 11-25-58	11.4 19.2
14S/2E-4F1 13.1	3-28-58 11-18-58	6.6 14.6
14S/2E-4M1 16.0	3-28-58 11-18-58	8.6 16.5
14S/2E-4R1 17.1	4-10-58 11-14-58	9.1 19.0
14S/2E-5B1 14.0	3-28-58 11-19-58	7.7 14.5
14S/2E-5C2 14.0	3-19-58 11-18-58	7.4 19.5
14S/2E-5F1 13.3	3-19-58 11-25-58	8.1 14.3
14S/2E-5F4 12.9	3-19-58 11-18-58	7.5 18.8
14S/2E-5H1 12.9	4-10-58 11-18-58	6.4 14.5
14S/2E-5K1 15.8	3-19-58 11-18-58	10.0 16.2
14S/2E-5P2 14.9	3-19-58 11-18-58	7.8 18.0
14S/2E-6J3 13.0	3-19-58 11-25-58	4.5 15.7

Spring, 1928 through Fall, 1928
IN SALINAS VALLEY
RECORDS OF DEPTH TO GROUND WATER AT WELLS
TABLE 1 (Continued)

[illegible]

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1958 through Fall, 1958

Well number :	Dist. R. P.
and : Date :	to water
R. P. elev. a/ :	surface,
	in feet

14S/2E-6Q1	3-19-58	6.2
13.0	11-25-58	17.8
14S/2E-7K1	3-19-58	6.5
13.6	11-18-58	14.2
14S/2E-7L3	3-19-58	4.2
8.0	11-18-58	12.0
14S/2E-8C1	3-19-58	8.3
14.3	11-18-58	14.4
14S/2E-8C3	3-19-58	10.3
16.4	11-18-58	19.0
14S/2E-8K1	3-19-58	10.7
19.5	11-18-58	17.5
14S/2E-8M2	3-19-58	9.4
15.0	11-25-58	13.5
14S/2E-9C1	3-28-58	10.8
18.7	11-18-58	19.0
14S/2E-9E1	3-19-58	10.4
17.9	11-18-58	17.6
14S/2E-9H1		
19.8	11-14-58	20.3
14S/2E-9K1	3-28-58	10.5
18.9	11-18-58	20.0
14S/2E-10A1	3-24-58	14.3
20.0	11-18-58	23.2
14S/2E-10R1		
23.0	11-18-58	21.4
14S/2E-11G1		
18.0	11-14-58	15.2

Well number :	Dist. R. P.
and : Date :	to water
R. P. elev. a/ :	surface,
	in feet

14S/2E-12Q1	3-17-58	54.5
63.0	11-14-58	63.7
14S/2E-14L1		
26.0	11-18-58	24.0
14S/2E-14N1	3-18-58	14.4
25.5	11-17-58	23.8
14S/2E-15G1	3-19-58	16.3
24.0	11-17-58	25.3
14S/2E-15H1	4-10-58	14.5
27.1	11-17-58	24.8
14S/2E-15L1	3-24-58	15.0
24.0	11-17-58	21.5
14S/2E-16E2	3-28-58	13.1
21.0	11-18-58	21.0
14S/2E-16J2	3-19-58	16.0
25.0	11-17-58	23.0
14S/2E-17A1		
18.0	11-18-58	17.7
14S/2E-17B2	3-19-58	13.2
18.3	11-18-58	20.5
14S/2E-18D1	3-19-58	5.3
7.0	11-18-58	9.0
14S/2E-21J1	3-19-58	18.5
25.7	11-17-58	24.8
14S/2E-22F1	3-19-58	14.2
24.5	11-17-58	21.8
14S/2E-22N1	3-19-58	18.8
27.0	11-17-58	24.5

(continued) TABLE 1

SPRING, 1956
IN THE
RECORDS OF THE DEPT. OF AGRICULTURE

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1958 through Fall, 1958

: :Dist. R. P.			: :Dist. R. P.		
Well number :	:	to water	Well number :	:	to water
and : Date :	surface,		and : Date :	surface,	
R. P. elev. a/ :	:	in feet	R. P. elev. a/ :	:	in feet
14S/2E-22P2	3-19-58	18.6	14S/3E-3K1	3-17-58	146.0
27.0	11-17-58	25.8	168.8	11-12-58	164.5
14S/2E-23A1	3-24-58	22.6	14S/3E-4E1	3-26-58	119.5
33.7	11-18-58	32.0	135.6	11-13-58	135.3
14S/2E-23L1	4-10-58	15.3	14S/3E-4N1	3-26-58	117.6
29.3	11-17-58	26.5	135.3	11-26-58	130.8
14S/2E-26J2	3-19-58	16.4	14S/3E-4Q1	3-26-58	108.5
30.6	11-17-58	25.5	141.3	11-13-58	115.9
14S/2E-26P1	3-18-58	14.5	14 S/3E-5B2	3-17-58	100.8
29.0	11-17-58	23.7	125.0	11-13-58	121.5
14S/2E-27G2	3-18-58	21.0	14S/3E-5J1	3-17-58	99.8
31.2	11-14-58	28.5	124.0	11-13-58	100.4
14S/2E-27P2	3-18-58	17.0	14S/3E-5P1	3-25-58	89.5
31.6	11-17-58	21.8	113.4	11-13-58	87.3
14S/2E-28H2	3-18-58	18.2	14 S/3E-6L1		
23.0	11-17-58	25.2	74.5	11-14-58	79.5
14S/2E-34A1	3-18-58	23.0	14S/3E-6L2	3-17-58	65.0
31.0	11-17-58	31.0	75.9	11-14-58	80.3
14S/2E-34B1	3-18-58	21.8	14S/3E-6R1	3-17-58	79.3
31.4	11-17-58	28.5	91.9	11-14-58	94.7
14S/2E-34B2	3-18-58	22.2	14S/3E-7A1	4-10-58	73.2
31.0	11-17-58	29.8	90.5	11-14-58	88.7
14S/2E-35L2	3-28-58	18.0	14S/3E-8C1	3-17-58	95.4
29.0	11-17-58	31.0	109.5	11-13-58	114.7
14S/2E-36E1	3-18-58	16.0	14S/3E-9D1	3-17-58	100.5
32.5	11-17-58	25.6	120.5	11-13-58	117.2
14S/3E-2E2	3-26-58	26.2	14S/3E-9F1	3-17-58	86.5
162.0			127.9	11-13-58	86.7
14S/3E-2N2	3-26-58	45.8	14S/3E-9P1	3-17-58	79.5
169.4	11-13-58	51.2	111.3	11-13-58	73.6
14S/3E-3E1	3-17-58	102.5	14S/3E-9P2	3-17-58	97.0
144.2	11-12-58	103.0	114.5	11-26-58	123.0

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JAN 11 1961
U.S. DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C.

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1958 through Fall, 1958

Well number and R. P. elev. <u>a</u> /	Date	:Dist. R. P. : to water : surface, : in feet
14S/3E-10F1 146.2	3-25-58	123.0
14S/3E-10F2 146.8	3-25-58	96.2
14S/3E-10F3 148.6	3-25-58 11-13-58	124.5 153.6
14S/3E-10P2 140.3	3-26-58 11-24-58	117.5 b/
14S/3E-10Q1 142.4	3-26-58 11-24-58	118.2 142.5
14S/3E-10R1 135.1	3-25-58	109.5
14S/3E-10R2 141.4	3-25-58 11-13-58	119.4 148.0
14S/3E-11H1 142.3	3-13-58 11-12-58	46.5 43.3
14S/3E-11J2 150.0	3-26-58 11-12-58	124.8 138.6
14S/3E-12E1 161.0	3-25-58 11-12-58	48.2 44.5
14S/3E-14C1 139.8	3-25-58 11-12-58	127.0 137.4
14S/3E-14D1 117.8	3-25-58 11-12-58	12.3 15.0
14S/3E-14N1 115.6	3-26-58 11-12-58	96.5 118.8
14S/3E-15B1 131.9	3-26-58 11-12-58	92.2 91.0
14S/3E-15C1 129.5	3-26-58 11-13-58	109.0 139.6

Well number and R. P. elev. <u>a</u> /	Date	:Dist. R. P. : to water : surface, : in feet
14S/3E-15E1 123.2	3-25-58 11-12-58	61.8 61.4
14S/3E-15K1 120.6	3-13-58 11-12-58	45.8 44.3
14S/3E-15P1 104.3	3-26-58 11-12-58	84.2 107.6
14S/3E-16D1 106.5	3-17-58 11-24-58	69.8 b/
14S/3E-16E1 100.9	3-17-58 11-24-58	85.5 104.7
14S/3E-16H1 115.4	3-26-58 11-12-58	97.2 125.1
14S/3E-16R1 104.7	3-26-58 11-12-58	51.7 51.3
14S/3E-17B1 96.5	3-17-58 11-13-58	79.8 107.5
14S/3E-17J2 92.8	3-17-58 11-13-58	58.0 59.6
14S/3E-18J1 76.0	3-24-58 11-14-58	59.0 69.8
14S/3E-19G1 56.0	3-24-58 11-14-58	44.2 50.0
14S/3E-21B2 94.0	3-17-58 11-12-58	61.0 55.3
14S/3E-21B3 94.5	3-17-58 11-24-58	76.8 90.3
14S/3E-21R1 75.2	3-17-58 11-12-58	53.2 66.2
14S/3E-22A1 114.6	3-26-58 11-12-58	97.0 118.4

TABLE I (Continued)

RECORDS OF LITHOLOGY AND STRATIGRAPHY
IN THE STATE OF TEXAS
SPRING 1938 THROUGH FALL, 1938

Well number and date : surface, : in foot	Well number and date : surface, : in foot
103.0 11-13-38 103.0	103.0 11-13-38 103.0
102.0 11-13-38 102.0	102.0 11-13-38 102.0
101.0 11-13-38 101.0	101.0 11-13-38 101.0
100.0 11-13-38 100.0	100.0 11-13-38 100.0
99.0 11-13-38 99.0	99.0 11-13-38 99.0
98.0 11-13-38 98.0	98.0 11-13-38 98.0
97.0 11-13-38 97.0	97.0 11-13-38 97.0
96.0 11-13-38 96.0	96.0 11-13-38 96.0
95.0 11-13-38 95.0	95.0 11-13-38 95.0
94.0 11-13-38 94.0	94.0 11-13-38 94.0
93.0 11-13-38 93.0	93.0 11-13-38 93.0
92.0 11-13-38 92.0	92.0 11-13-38 92.0
91.0 11-13-38 91.0	91.0 11-13-38 91.0
90.0 11-13-38 90.0	90.0 11-13-38 90.0
89.0 11-13-38 89.0	89.0 11-13-38 89.0
88.0 11-13-38 88.0	88.0 11-13-38 88.0
87.0 11-13-38 87.0	87.0 11-13-38 87.0
86.0 11-13-38 86.0	86.0 11-13-38 86.0
85.0 11-13-38 85.0	85.0 11-13-38 85.0
84.0 11-13-38 84.0	84.0 11-13-38 84.0
83.0 11-13-38 83.0	83.0 11-13-38 83.0
82.0 11-13-38 82.0	82.0 11-13-38 82.0
81.0 11-13-38 81.0	81.0 11-13-38 81.0
80.0 11-13-38 80.0	80.0 11-13-38 80.0
79.0 11-13-38 79.0	79.0 11-13-38 79.0
78.0 11-13-38 78.0	78.0 11-13-38 78.0
77.0 11-13-38 77.0	77.0 11-13-38 77.0
76.0 11-13-38 76.0	76.0 11-13-38 76.0
75.0 11-13-38 75.0	75.0 11-13-38 75.0
74.0 11-13-38 74.0	74.0 11-13-38 74.0
73.0 11-13-38 73.0	73.0 11-13-38 73.0
72.0 11-13-38 72.0	72.0 11-13-38 72.0
71.0 11-13-38 71.0	71.0 11-13-38 71.0
70.0 11-13-38 70.0	70.0 11-13-38 70.0
69.0 11-13-38 69.0	69.0 11-13-38 69.0
68.0 11-13-38 68.0	68.0 11-13-38 68.0
67.0 11-13-38 67.0	67.0 11-13-38 67.0
66.0 11-13-38 66.0	66.0 11-13-38 66.0
65.0 11-13-38 65.0	65.0 11-13-38 65.0
64.0 11-13-38 64.0	64.0 11-13-38 64.0
63.0 11-13-38 63.0	63.0 11-13-38 63.0
62.0 11-13-38 62.0	62.0 11-13-38 62.0
61.0 11-13-38 61.0	61.0 11-13-38 61.0
60.0 11-13-38 60.0	60.0 11-13-38 60.0
59.0 11-13-38 59.0	59.0 11-13-38 59.0
58.0 11-13-38 58.0	58.0 11-13-38 58.0
57.0 11-13-38 57.0	57.0 11-13-38 57.0
56.0 11-13-38 56.0	56.0 11-13-38 56.0
55.0 11-13-38 55.0	55.0 11-13-38 55.0
54.0 11-13-38 54.0	54.0 11-13-38 54.0
53.0 11-13-38 53.0	53.0 11-13-38 53.0
52.0 11-13-38 52.0	52.0 11-13-38 52.0
51.0 11-13-38 51.0	51.0 11-13-38 51.0
50.0 11-13-38 50.0	50.0 11-13-38 50.0
49.0 11-13-38 49.0	49.0 11-13-38 49.0
48.0 11-13-38 48.0	48.0 11-13-38 48.0
47.0 11-13-38 47.0	47.0 11-13-38 47.0
46.0 11-13-38 46.0	46.0 11-13-38 46.0
45.0 11-13-38 45.0	45.0 11-13-38 45.0
44.0 11-13-38 44.0	44.0 11-13-38 44.0
43.0 11-13-38 43.0	43.0 11-13-38 43.0
42.0 11-13-38 42.0	42.0 11-13-38 42.0
41.0 11-13-38 41.0	41.0 11-13-38 41.0
40.0 11-13-38 40.0	40.0 11-13-38 40.0
39.0 11-13-38 39.0	39.0 11-13-38 39.0
38.0 11-13-38 38.0	38.0 11-13-38 38.0
37.0 11-13-38 37.0	37.0 11-13-38 37.0
36.0 11-13-38 36.0	36.0 11-13-38 36.0
35.0 11-13-38 35.0	35.0 11-13-38 35.0
34.0 11-13-38 34.0	34.0 11-13-38 34.0
33.0 11-13-38 33.0	33.0 11-13-38 33.0
32.0 11-13-38 32.0	32.0 11-13-38 32.0
31.0 11-13-38 31.0	31.0 11-13-38 31.0
30.0 11-13-38 30.0	30.0 11-13-38 30.0
29.0 11-13-38 29.0	29.0 11-13-38 29.0
28.0 11-13-38 28.0	28.0 11-13-38 28.0
27.0 11-13-38 27.0	27.0 11-13-38 27.0
26.0 11-13-38 26.0	26.0 11-13-38 26.0
25.0 11-13-38 25.0	25.0 11-13-38 25.0
24.0 11-13-38 24.0	24.0 11-13-38 24.0
23.0 11-13-38 23.0	23.0 11-13-38 23.0
22.0 11-13-38 22.0	22.0 11-13-38 22.0
21.0 11-13-38 21.0	21.0 11-13-38 21.0
20.0 11-13-38 20.0	20.0 11-13-38 20.0
19.0 11-13-38 19.0	19.0 11-13-38 19.0
18.0 11-13-38 18.0	18.0 11-13-38 18.0
17.0 11-13-38 17.0	17.0 11-13-38 17.0
16.0 11-13-38 16.0	16.0 11-13-38 16.0
15.0 11-13-38 15.0	15.0 11-13-38 15.0
14.0 11-13-38 14.0	14.0 11-13-38 14.0
13.0 11-13-38 13.0	13.0 11-13-38 13.0
12.0 11-13-38 12.0	12.0 11-13-38 12.0
11.0 11-13-38 11.0	11.0 11-13-38 11.0
10.0 11-13-38 10.0	10.0 11-13-38 10.0
9.0 11-13-38 9.0	9.0 11-13-38 9.0
8.0 11-13-38 8.0	8.0 11-13-38 8.0
7.0 11-13-38 7.0	7.0 11-13-38 7.0
6.0 11-13-38 6.0	6.0 11-13-38 6.0
5.0 11-13-38 5.0	5.0 11-13-38 5.0
4.0 11-13-38 4.0	4.0 11-13-38 4.0
3.0 11-13-38 3.0	3.0 11-13-38 3.0
2.0 11-13-38 2.0	2.0 11-13-38 2.0
1.0 11-13-38 1.0	1.0 11-13-38 1.0

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1958 through Fall, 1958

: :Dist. R. P.			: :Dist. R. P.		
Well number : : to water			Well number : : to water		
and : Date : surface			and : Date : surface,		
R. P. elev. a/ : : in feet			R. P. elev. a/ : : in feet		
14S/3E-22L1	3-13-58	46.7	14S/4E-31F1	3-11-58	158.5
85.6	11-12-58	b/	135.0	11-10-58	172.2
14S/3E-24H1	3-12-58	163.0	14S/4E-31H2	3-11-58	114.5
156.0	11-10-58	176.0	135.0	11-10-58	128.7
14S/3E-24N1	3-12-58	138.0	14S/4E-32Q1	3-11-58	160.5
139.1	11-10-58	150.5	160.0	11-10-58	165.4
14S/3E-24R1	3-12-58	175.0	15S/2E-1A1	3-18-58	15.8
173.3	11-10-58	184.7	34.4	11-17-58	25.0
14S/3E-25L1			15S/2E-1Q1	3-18-58	25.0
125.0	11-10-58	129.2	43.3	11-17-58	34.8
14S/3E-25L2	3-12-58	120.8	15S/2E-2G1	3-18-58	22.2
127.0	11-24-58	b/	30.0	11-25-58	32.5
14S/3E-27G2	3-12-58	64.2	15S/2E-2J1	3-18-58	26.8
75.0	11-12-58	67.2	40.9	11-17-58	34.6
14S/3E-29K2	3-13-58	29.6	15S/2E-12E2	3-18-58	23.0
50.0	11-13-58	39.0	35.0	11-17-58	32.2
14S/3E-30F2	3-18-58	28.8	15S/3E-2Q1	3-06-58	45.4
45.0	11-14-58	38.3	66.0	11-07-58	53.7
14S/3E-30N1	3-18-58	22.5	15S/3E-4F1	3-12-58	35.0
39.4	11-17-58	32.2	58.8	11-17-58	42.2
14S/3E-31F1	3-18-58	19.8	15S/3E-5C1	3-12-58	25.0
37.8	11-17-58	28.8	43.0	11-17-58	32.8
14S/3E-36A1	3-12-58	125.8	15S/3E-5K1	3-12-58	26.7
139.9	11-10-58	140.2	57.8	11-17-58	34.5
14S/3E-36P1	3-11-58	83.3	15S/3E-6K1	3-18-58	19.7
105.0			39.4	11-25-58	28.0
14S/4E-30K2	3-11-58	178.8	15S/3E-7F1	3-18-58	24.4
160.0	11-10-58	196.8	44.4	11-25-58	34.0
14S/4E-30M1	3-11-58	164.5	15S/3E-7G1	3-18-58	25.6
167.0	11-10-58	181.0	47.5	11-25-58	35.5
14S/4E-30R1	3-11-58	163.5	15S/3E-8F1	3-12-58	30.0
177.0	11-10-58	178.2	49.0	11-17-58	38.2

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1958 through Fall, 1958

Well number	:	:	Dist. R. P.
and	:	:	to water
R. P. elev. ^a /	Date	:	surface,
:	:	:	in feet

Well number	:	:	Dist. R. P.
and	:	:	to water
R. P. elev. ^a /	Date	:	surface,
:	:	:	in feet

15S/3E-8N1 3-18-58 24.0
47.4 11-17-58 33.8

15S/3E-9E3 3-11-58 30.3
54.0 11-10-58 41.4

15S/3E-11M1 3-06-58 38.0
65.3 11-10-58 45.8

15S/3E-12E2 3-11-58 48.8
65.0 11-21-58 55.8

15S/3E-12R1 3-11-58 34.0
80.0 11-07-58 36.2

15S/3E-13G4 3-11-58 33.0
71.0 11-07-58 43.5

15S/3E-13N1 3-11-58 40.2
67.0 11-10-58 45.8

15S/3E-14C1 3-11-58 b/
65.0 11-10-58 44.5

15S/3E-15F1 3-18-58 36.2
66.3 11-10-58 44.8

15S/3E-16B2 3-11-58 31.0
57.5

15S/3E-16M1 3-11-58 31.5
58.0 11-10-58 45.5

15S/3E-17P1 3-06-58 25.7
55.0 11-05-58 42.0

15S/3E-18C2 3-18-58 24.0
42.0 11-25-58 34.8

15S/3E-18F1 3-18-58 24.7
47.0 11-25-58 34.8

15S/3E-22G1 3-11-58 34.2
65.2 11-10-58 39.7

15S/3E-23R1 3-06-58 22.4
50.0 11-05-58 26.2

15S/3E-25Q1 3-06-58 38.1
80.0 11-05-58 38.9

15S/3E-26F1 3-06-58 34.6
62.0 11-05-58 38.2

15S/4E-5C1 3-11-58 108.5
125.0 11-10-58 121.2

15S/4E-5M1 3-11-58 77.2
103.4 11-24-58 88.4

15S/4E-6D1 3-11-58 85.0
105.0 11-10-58 100.2

15S/4E-6L1 3-11-58 72.6
96.6 11-05-58 88.2

15S/4E-6R1 3-11-58 66.6
93.7 11-06-58 85.3

15S/4E-7A1 3-11-58 60.2
89.1 11-24-58 73.9

15S/4E-7R1 3-10-58 47.0
86.0 11-07-58 46.2

15S/4E-8C1 3-11-58 68.3
95.9 11-10-58 86.8

TABLE 1 (Continued)

RECORDS OF DEPTH TO FLOOD WATER AT
IN LUMBER MILL
STATION, 1901-1902

Station number	Date	Depth to water	Station number	Date	Depth to water
25/35-811	11-11-58	47.0	25/35-811	11-11-58	47.0
25/35-813	11-11-58	47.0	25/35-813	11-11-58	47.0
25/35-814	11-11-58	47.0	25/35-814	11-11-58	47.0
25/35-815	11-11-58	47.0	25/35-815	11-11-58	47.0
25/35-816	11-11-58	47.0	25/35-816	11-11-58	47.0
25/35-817	11-11-58	47.0	25/35-817	11-11-58	47.0
25/35-818	11-11-58	47.0	25/35-818	11-11-58	47.0
25/35-819	11-11-58	47.0	25/35-819	11-11-58	47.0
25/35-820	11-11-58	47.0	25/35-820	11-11-58	47.0
25/35-821	11-11-58	47.0	25/35-821	11-11-58	47.0
25/35-822	11-11-58	47.0	25/35-822	11-11-58	47.0
25/35-823	11-11-58	47.0	25/35-823	11-11-58	47.0
25/35-824	11-11-58	47.0	25/35-824	11-11-58	47.0
25/35-825	11-11-58	47.0	25/35-825	11-11-58	47.0
25/35-826	11-11-58	47.0	25/35-826	11-11-58	47.0
25/35-827	11-11-58	47.0	25/35-827	11-11-58	47.0
25/35-828	11-11-58	47.0	25/35-828	11-11-58	47.0
25/35-829	11-11-58	47.0	25/35-829	11-11-58	47.0
25/35-830	11-11-58	47.0	25/35-830	11-11-58	47.0
25/35-831	11-11-58	47.0	25/35-831	11-11-58	47.0
25/35-832	11-11-58	47.0	25/35-832	11-11-58	47.0
25/35-833	11-11-58	47.0	25/35-833	11-11-58	47.0
25/35-834	11-11-58	47.0	25/35-834	11-11-58	47.0
25/35-835	11-11-58	47.0	25/35-835	11-11-58	47.0
25/35-836	11-11-58	47.0	25/35-836	11-11-58	47.0
25/35-837	11-11-58	47.0	25/35-837	11-11-58	47.0
25/35-838	11-11-58	47.0	25/35-838	11-11-58	47.0
25/35-839	11-11-58	47.0	25/35-839	11-11-58	47.0
25/35-840	11-11-58	47.0	25/35-840	11-11-58	47.0

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1958 through Fall, 1958

Well number	:	:Dist. R. P.
and	:	: to water
R. P. elev. a/	:	: surface,
	:	: in feet

15S/4E-8L1	3-10-58	74.5
104.6	11-07-58	87.8

15S/4E-8N1	3-10-58	58.0
88.0	11-07-58	68.6

15S/4E-8Q1	3-10-58	84.8
113.2	11-07-58	97.5

15S/4E-9D1	3-10-58	111.8
127.0	11-24-58	121.2

15S/4E-9J1	3-10-58	159.5
180.0	11-07-58	172.0

15S/4E-14N1	3-10-58	208.5
234.0	11-24-58	b/

15S/4E-15D2	3-10-58	156.5
185.0	11-24-58	165.0

15S/4E-15P1	3-10-58	164.0
200.0	11-07-58	173.6

15S/4E-15P2	3-10-58	169.0
205.0	11-24-58	177.5

15S/4E-16C1	3-10-58	125.8
156.2	11-07-58	139.4

15S/4E-16D1	3-10-58	115.7
147.2	11-07-58	128.8

15S/4E-16E2	3-10-58	115.8
147.6	11-07-58	128.0

15S/4E-17N1	3-10-58	51.0
104.0	11-07-58	49.5

15S/4E-17R1	3-10-58	87.2
126.0	11-07-58	84.5

Well number	:	:Dist. R. P.
and	:	: to water
R. P. elev. a/	:	: surface,
	:	: in feet

15S/4E-19Q1	3-10-58	45.2
82.0	11-05-58	40.9

15S/4E-20J1	3-10-58	70.0
110.0	11-24-58	67.1

15S/4E-21F4	3-10-58	98.0
127.0	11-24-58	91.5

15S/4E-21L2	3-10-58	106.0
137.0	11-24-58	103.6

15S/4E-22L2	3-10-58	148.8
190.0	11-07-58	156.2

15S/4E-24N1		
273.0	11-24-58	247.5

15S/4E-24N3	3-07-58	230.0
272.0	11-06-58	240.5

15S/4E-27G1	3-10-58	138.4
184.0	11-06-58	143.2

15S/4E-29D1	3-10-58	50.6
90.0	11-05-58	51.9

15S/4E-29J1	3-06-58	43.6
85.0	11-05-58	39.6

15S/4E-29Q1	3-06-58	42.4
81.0	11-05-58	41.7

15S/4E-31A1	3-06-58	23.7
65.0	11-05-58	21.3

15S/4E-33A1	3-10-58	83.8
125.0	11-06-58	81.2

15S/4E-34L1	3-06-58	81.2
132.0	11-05-58	80.5

TABLE 2 (Continued)

WATER LEVELS IN THE GREAT LAKES
IN 1965
STATION 1055 (Grand Haven, Mich.)

Station number	Date	Water level, ft.	Station number	Date	Water level, ft.
1055-1	11-07-65	87.5	1055-1	11-07-65	87.5
1055-2	11-07-65	87.6	1055-2	11-07-65	87.6
1055-3	11-07-65	88.0	1055-3	11-07-65	88.0
1055-4	11-07-65	88.5	1055-4	11-07-65	88.5
1055-5	11-07-65	88.8	1055-5	11-07-65	88.8
1055-6	11-07-65	89.2	1055-6	11-07-65	89.2
1055-7	11-07-65	89.5	1055-7	11-07-65	89.5
1055-8	11-07-65	89.8	1055-8	11-07-65	89.8
1055-9	11-07-65	90.0	1055-9	11-07-65	90.0
1055-10	11-07-65	90.2	1055-10	11-07-65	90.2
1055-11	11-07-65	90.5	1055-11	11-07-65	90.5
1055-12	11-07-65	90.8	1055-12	11-07-65	90.8
1055-13	11-07-65	91.0	1055-13	11-07-65	91.0
1055-14	11-07-65	91.2	1055-14	11-07-65	91.2
1055-15	11-07-65	91.5	1055-15	11-07-65	91.5
1055-16	11-07-65	91.8	1055-16	11-07-65	91.8
1055-17	11-07-65	92.0	1055-17	11-07-65	92.0
1055-18	11-07-65	92.2	1055-18	11-07-65	92.2
1055-19	11-07-65	92.5	1055-19	11-07-65	92.5
1055-20	11-07-65	92.8	1055-20	11-07-65	92.8
1055-21	11-07-65	93.0	1055-21	11-07-65	93.0
1055-22	11-07-65	93.2	1055-22	11-07-65	93.2
1055-23	11-07-65	93.5	1055-23	11-07-65	93.5
1055-24	11-07-65	93.8	1055-24	11-07-65	93.8
1055-25	11-07-65	94.0	1055-25	11-07-65	94.0
1055-26	11-07-65	94.2	1055-26	11-07-65	94.2
1055-27	11-07-65	94.5	1055-27	11-07-65	94.5
1055-28	11-07-65	94.8	1055-28	11-07-65	94.8
1055-29	11-07-65	95.0	1055-29	11-07-65	95.0
1055-30	11-07-65	95.2	1055-30	11-07-65	95.2
1055-31	11-07-65	95.5	1055-31	11-07-65	95.5
1055-32	11-07-65	95.8	1055-32	11-07-65	95.8
1055-33	11-07-65	96.0	1055-33	11-07-65	96.0
1055-34	11-07-65	96.2	1055-34	11-07-65	96.2
1055-35	11-07-65	96.5	1055-35	11-07-65	96.5
1055-36	11-07-65	96.8	1055-36	11-07-65	96.8
1055-37	11-07-65	97.0	1055-37	11-07-65	97.0
1055-38	11-07-65	97.2	1055-38	11-07-65	97.2
1055-39	11-07-65	97.5	1055-39	11-07-65	97.5
1055-40	11-07-65	97.8	1055-40	11-07-65	97.8
1055-41	11-07-65	98.0	1055-41	11-07-65	98.0
1055-42	11-07-65	98.2	1055-42	11-07-65	98.2
1055-43	11-07-65	98.5	1055-43	11-07-65	98.5
1055-44	11-07-65	98.8	1055-44	11-07-65	98.8
1055-45	11-07-65	99.0	1055-45	11-07-65	99.0
1055-46	11-07-65	99.2	1055-46	11-07-65	99.2
1055-47	11-07-65	99.5	1055-47	11-07-65	99.5
1055-48	11-07-65	99.8	1055-48	11-07-65	99.8
1055-49	11-07-65	100.0	1055-49	11-07-65	100.0
1055-50	11-07-65	100.2	1055-50	11-07-65	100.2

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1958 through Fall, 1958

Well number and R. P. elev. <u>a</u> /:	: Date :	:Dist. R. P. : to water : surface, : in feet	Well number and R. P. elev. <u>a</u> /:	: Date :	:Dist. R. P. : to water : surface, : in feet
15S/4E-36H1 326.5	3-07-58 11-06-58	277.5 282.0	16S/4E-15R2 100.0	3-06-58 11-21-58	36.3 30.4
15S/4E-36P1 255.0	3-07-58 11-06-58	192.7 197.2	16S/4E-16E1 100.0	3-06-58 11-05-58	3.6 32.5
16S/4E-11L1 191.0	3-07-58 11-24-58	131.0 136.2	16S/4E-24C1 107.0	3-06-58 11-05-58	37.2 34.4
16S/4E-2Q2 135.5	3-07-58 11-05-58	78.8 77.5	16S/4E-25C1 114.0	3-06-58 11-05-58	37.0 32.9
16S/4E-4C1 87.0	3-06-58 11-05-58	34.2 31.8	16S/4E-25D1 107.0	3-06-58 11-05-58	30.5 27.8
16S/4E-8B1 83.0	3-06-58 11-05-58	26.0 23.2	16S/4E-25P1 100.0	3-06-58 11-05-58	17.4 14.3
16S/4E-8J1 85.0	3-06-58 11-05-58	29.2 23.8	16S/4E-27B2 95.0	3-06-58 11-21-58	28.7 23.0
16S/4E-9A1 99.0	3-06-58 11-12-58	36.8 34.5	16S/5E-7F1 195.0	3-07-58 11-24-58	127.5 128.4
16S/4E-10R2 99.0	3-06-58 11-21-58	37.2 35.0	16S/5E-7G1 193.0	3-07-58 11-06-58	124.5 125.5
16S/4E-11D1 112.0	3-06-58 11-05-58	51.0 48.0	16S/5E-8Q1 232.0	3-07-58 11-06-58	155.0 157.0
16S/4E-13H1 120.0	3-07-58 11-06-58	50.6 48.5	16S/5E-17P1 165.0	3-07-58 11-24-58	91.5 92.8
16S/4E-13R2 115.0	3-07-58 11-06-58	42.0 39.3	16S/5E-17R1 210.0	3-07-58 11-24-58	107.5 111.0
16S/4E-15D1 99.0	3-06-58 11-21-58	38.0 34.2	16S/5E-18B1 145.6	3-07-58 11-24-58	79.3 77.1
16S/4E-15H2 101.0	3-06-58 11-21-58	34.0 30.7	16S/5E-18G1 145.0	3-07-58 11-24-58	78.9 77.1

TABLE I (continued)

Summary of data for the first 100 cases
of the disease, showing the
age, sex, and duration of illness.

Age	Sex	Duration of illness	Notes
10-14	M	1-2 weeks	
15-19	F	3-4 weeks	
20-24	M	5-6 weeks	
25-29	F	7-8 weeks	
30-34	M	9-10 weeks	
35-39	F	11-12 weeks	
40-44	M	13-14 weeks	
45-49	F	15-16 weeks	
50-54	M	17-18 weeks	
55-59	F	19-20 weeks	
60-64	M	21-22 weeks	
65-69	F	23-24 weeks	
70-74	M	25-26 weeks	
75-79	F	27-28 weeks	
80-84	M	29-30 weeks	
85-89	F	31-32 weeks	
90-94	M	33-34 weeks	
95-99	F	35-36 weeks	
100-104	M	37-38 weeks	
105-109	F	39-40 weeks	
110-114	M	41-42 weeks	
115-119	F	43-44 weeks	
120-124	M	45-46 weeks	
125-129	F	47-48 weeks	
130-134	M	49-50 weeks	
135-139	F	51-52 weeks	
140-144	M	53-54 weeks	
145-149	F	55-56 weeks	
150-154	M	57-58 weeks	
155-159	F	59-60 weeks	
160-164	M	61-62 weeks	
165-169	F	63-64 weeks	
170-174	M	65-66 weeks	
175-179	F	67-68 weeks	
180-184	M	69-70 weeks	
185-189	F	71-72 weeks	
190-194	M	73-74 weeks	
195-199	F	75-76 weeks	
200-204	M	77-78 weeks	
205-209	F	79-80 weeks	
210-214	M	81-82 weeks	
215-219	F	83-84 weeks	
220-224	M	85-86 weeks	
225-229	F	87-88 weeks	
230-234	M	89-90 weeks	
235-239	F	91-92 weeks	
240-244	M	93-94 weeks	
245-249	F	95-96 weeks	
250-254	M	97-98 weeks	
255-259	F	99-100 weeks	

Age	Sex	Duration of illness	Notes
10-14	M	1-2 weeks	
15-19	F	3-4 weeks	
20-24	M	5-6 weeks	
25-29	F	7-8 weeks	
30-34	M	9-10 weeks	
35-39	F	11-12 weeks	
40-44	M	13-14 weeks	
45-49	F	15-16 weeks	
50-54	M	17-18 weeks	
55-59	F	19-20 weeks	
60-64	M	21-22 weeks	
65-69	F	23-24 weeks	
70-74	M	25-26 weeks	
75-79	F	27-28 weeks	
80-84	M	29-30 weeks	
85-89	F	31-32 weeks	
90-94	M	33-34 weeks	
95-99	F	35-36 weeks	
100-104	M	37-38 weeks	
105-109	F	39-40 weeks	
110-114	M	41-42 weeks	
115-119	F	43-44 weeks	
120-124	M	45-46 weeks	
125-129	F	47-48 weeks	
130-134	M	49-50 weeks	
135-139	F	51-52 weeks	
140-144	M	53-54 weeks	
145-149	F	55-56 weeks	
150-154	M	57-58 weeks	
155-159	F	59-60 weeks	
160-164	M	61-62 weeks	
165-169	F	63-64 weeks	
170-174	M	65-66 weeks	
175-179	F	67-68 weeks	
180-184	M	69-70 weeks	
185-189	F	71-72 weeks	
190-194	M	73-74 weeks	
195-199	F	75-76 weeks	
200-204	M	77-78 weeks	
205-209	F	79-80 weeks	
210-214	M	81-82 weeks	
215-219	F	83-84 weeks	
220-224	M	85-86 weeks	
225-229	F	87-88 weeks	
230-234	M	89-90 weeks	
235-239	F	91-92 weeks	
240-244	M	93-94 weeks	
245-249	F	95-96 weeks	
250-254	M	97-98 weeks	
255-259	F	99-100 weeks	

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1958 through Fall, 1958

Well number	:	Dist. R. P.
and	:	to water
R. P. elev. <u>a</u> /	Date	surface,
:	:	in feet
16S/5E-19F1	3-06-58	39.1
117.0	11-06-58	37.0
16S/5E-20G2	3-07-58	82.0
161.0	11-24-58	84.7
16S/5E-20R1	3-07-58	91.5
162.0	11-06-58	93.5
16S/5E-21R1	3-07-58	154.6
244.0	11-06-58	157.0
16S/5E-28D1	3-07-58	86.8
169.0	11-06-58	91.8
16S/5E-28J1	3-07-58	121.2
215.0	11-06-58	125.5
16S/5E-28P1	3-07-58	95.4
116.0	11-06-58	99.5
16S/5E-30E1	3-06-58	38.3
118.0	11-05-58	36.2
16S/5E-30J2	3-06-58	39.8
127.0	11-05-58	38.2
16S/5E-31M1	3-06-58	27.5
121.0	11-03-58	24.2
16S/5E-31Q1	3-06-58	25.2
124.0	11-03-58	24.0
16S/5E-32H2	3-07-58	45.0
136.0	11-03-58	43.2
16S/5E-32M1	3-05-58	33.5
126.0	11-03-58	31.4
17S/4E-1D1	3-05-58	54.8
155.0	11-05-58	52.3

Well number	:	Dist. R. P.
and	:	to water
R. P. elev. <u>a</u> /	Date	surface,
:	:	in feet
17S/5E-2A1	3-05-58	186.0
305.0	10-31-58	190.3
17S/5E-2C3	3-05-58	168.0
295.0	10-31-58	173.6
17S/5E-2N2	3-04-58	70.5
180.0	10-31-58	71.5
17S/5E-3L1	3-05-58	47.7
150.0	11-03-58	44.5
17S/5E-4K1	3-05-58	36.0
145.0	11-03-58	32.8
17S/5E-4N1	3-05-58	20.8
122.0	11-21-58	16.3
17S/5E-4R1	3-05-58	34.3
143.0	11-03-58	31.3
17S/5E-5G1	3-05-58	17.8
118.0	11-21-58	14.2
17S/5E-6Q1	3-05-58	16.4
117.0	11-03-58	13.4
17S/5E-8L1	3-05-58	28.2
140.0	11-03-58	24.7
17S/5E-9R1	3-05-58	21.7
135.0	11-21-58	18.6
17S/5E-10Q1	3-05-58	28.3
146.0	11-03-58	25.6
17S/5E-11C1	3-05-58	58.3
172.0	11-31-58	55.3
17S/5E-13A2		
179.0	11-21-58	b/

TABLE 1

TABLE OF THE VALUES OF THE FUNCTION $f(x)$ FOR THE VALUES OF x GIVEN IN THE FIRST COLUMN AND THE VALUES OF y GIVEN IN THE SECOND COLUMN

First Column			Second Column		
x	y	$f(x, y)$	x	y	$f(x, y)$
0.0	0.0	0.0000	0.0	0.0	0.0000
0.1	0.0	0.0000	0.1	0.0	0.0000
0.2	0.0	0.0000	0.2	0.0	0.0000
0.3	0.0	0.0000	0.3	0.0	0.0000
0.4	0.0	0.0000	0.4	0.0	0.0000
0.5	0.0	0.0000	0.5	0.0	0.0000
0.6	0.0	0.0000	0.6	0.0	0.0000
0.7	0.0	0.0000	0.7	0.0	0.0000
0.8	0.0	0.0000	0.8	0.0	0.0000
0.9	0.0	0.0000	0.9	0.0	0.0000
1.0	0.0	0.0000	1.0	0.0	0.0000
0.0	0.1	0.0000	0.0	0.1	0.0000
0.1	0.1	0.0000	0.1	0.1	0.0000
0.2	0.1	0.0000	0.2	0.1	0.0000
0.3	0.1	0.0000	0.3	0.1	0.0000
0.4	0.1	0.0000	0.4	0.1	0.0000
0.5	0.1	0.0000	0.5	0.1	0.0000
0.6	0.1	0.0000	0.6	0.1	0.0000
0.7	0.1	0.0000	0.7	0.1	0.0000
0.8	0.1	0.0000	0.8	0.1	0.0000
0.9	0.1	0.0000	0.9	0.1	0.0000
1.0	0.1	0.0000	1.0	0.1	0.0000
0.0	0.2	0.0000	0.0	0.2	0.0000
0.1	0.2	0.0000	0.1	0.2	0.0000
0.2	0.2	0.0000	0.2	0.2	0.0000
0.3	0.2	0.0000	0.3	0.2	0.0000
0.4	0.2	0.0000	0.4	0.2	0.0000
0.5	0.2	0.0000	0.5	0.2	0.0000
0.6	0.2	0.0000	0.6	0.2	0.0000
0.7	0.2	0.0000	0.7	0.2	0.0000
0.8	0.2	0.0000	0.8	0.2	0.0000
0.9	0.2	0.0000	0.9	0.2	0.0000
1.0	0.2	0.0000	1.0	0.2	0.0000
0.0	0.3	0.0000	0.0	0.3	0.0000
0.1	0.3	0.0000	0.1	0.3	0.0000
0.2	0.3	0.0000	0.2	0.3	0.0000
0.3	0.3	0.0000	0.3	0.3	0.0000
0.4	0.3	0.0000	0.4	0.3	0.0000
0.5	0.3	0.0000	0.5	0.3	0.0000
0.6	0.3	0.0000	0.6	0.3	0.0000
0.7	0.3	0.0000	0.7	0.3	0.0000
0.8	0.3	0.0000	0.8	0.3	0.0000
0.9	0.3	0.0000	0.9	0.3	0.0000
1.0	0.3	0.0000	1.0	0.3	0.0000
0.0	0.4	0.0000	0.0	0.4	0.0000
0.1	0.4	0.0000	0.1	0.4	0.0000
0.2	0.4	0.0000	0.2	0.4	0.0000
0.3	0.4	0.0000	0.3	0.4	0.0000
0.4	0.4	0.0000	0.4	0.4	0.0000
0.5	0.4	0.0000	0.5	0.4	0.0000
0.6	0.4	0.0000	0.6	0.4	0.0000
0.7	0.4	0.0000	0.7	0.4	0.0000
0.8	0.4	0.0000	0.8	0.4	0.0000
0.9	0.4	0.0000	0.9	0.4	0.0000
1.0	0.4	0.0000	1.0	0.4	0.0000
0.0	0.5	0.0000	0.0	0.5	0.0000
0.1	0.5	0.0000	0.1	0.5	0.0000
0.2	0.5	0.0000	0.2	0.5	0.0000
0.3	0.5	0.0000	0.3	0.5	0.0000
0.4	0.5	0.0000	0.4	0.5	0.0000
0.5	0.5	0.0000	0.5	0.5	0.0000
0.6	0.5	0.0000	0.6	0.5	0.0000
0.7	0.5	0.0000	0.7	0.5	0.0000
0.8	0.5	0.0000	0.8	0.5	0.0000
0.9	0.5	0.0000	0.9	0.5	0.0000
1.0	0.5	0.0000	1.0	0.5	0.0000

TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1958 through Fall, 1958

Well number and R. P. elev. ^a /:	:	:Dist. R. P. : to water : surface, : in feet	:	:	:Dist. R. P. : to water : surface, : in feet
17S/5E-13E1 160.0	3-05-58 11-03-58	37.0 34.1	17S/6E-28K1 190.0	3-04-58 10-28-58	33.4 33.8
17S/5E-14D1 148.0	3-05-58 11-03-58	25.0 23.3	17S/6E-29E1 180.0	3-04-58 10-31-58	29.6 29.1
17S/5E-24G1 162.0	3-04-58 10-31-58	27.6 26.5	17S/6E-30F1 180.0	3-04-58 10-31-58	36.1 35.8
17S/5E-25L1 152.0	3-05-58 11-03-58	20.0 22.9	17S/6E-32E1 160.0	3-05-58 11-21-58	4.5 6.0
17S/5E-36F2 170.0	3-05-58 10-28-58	23.0 21.5	17S/6E-34E1 180.0	3-05-58 10-28-58	b/ b/
17S/5E-36J1 167.0	3-05-58 11-21-58	17.3 17.4	17S/6E-34H1 225.0	2-28-58 10-28-58	55.2 54.4
17S/6E-7Q1 223.0	3-05-58	106.5	17S/6E-35F1 227.0	2-28-58 11-20-58	53.2 53.3
17S/6E-16P1 260.0	3-04-58 11-21-58	111.5 120.8	17S/6E-35J1 192.0	2-28-58 10-28-58	12.5 12.7
17S/6E-19D1 170.0	3-04-58 10-31-58	32.3 30.2	18S/6E-1E1 220.0	3-04-58 10-28-58	29.4 b/
17S/6E-20E2 185.0	3-04-58 10-31-58	28.3 26.6	18S/6E-2N1 210.0	3-04-58 10-28-58	31.5 32.2
17S/6E-21N1 189.0	3-04-58 11-21-58	38.5 46.2	18S/6E-3P1 203.0	3-03-58 10-27-58	10.1 13.3
17S/6E-27E1 236.0	2-28-58	73.4	18S/6E-4N1 190.0	3-04-58 10-28-58	16.8 21.2
17S/6E-27K1 249.0	3-04-58 10-28-58	77.4 76.5	18S/6E-5R1 192.0	3-05-58 10-28-58	27.0 30.9
17S/6E-28B1 205.0	2-28-58 11-21-58	51.2 50.8	18S/6E-6M1 180.0	3-05-58 11-21-58	23.5 24.5

11-11-11

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TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1958 through Fall, 1958

Well number	: : Date	:Dist. R. P. : to water : surface, : in feet
and R. P. elev., <u>a</u> /:		
18S/6E-7A1	3-05-58	28.2
195.0	11-21-58	32.5
18S/6E-8R1	3-05-58	123.8
286.0	11-03-58	128.1
18S/6E-9M1	3-04-58	28.1
200.0	10-28-58	29.5
18S/6E-9M2	3-04-58	27.5
201.0	11-03-58	31.3
18S/6E-9R1	3-04-58	18.0
203.0	11-21-58	21.5
18S/6E-11J1	3-04-58	27.5
215.0	10-28-58	34.2
18S/6E-12A1	3-04-58	34.2
222.0	11-20-58	36.0
18S/6E-12R1	3-03-58	33.5
225.0	10-28-58	35.0
18S/6E-14B2	3-03-58	23.5
217.0	10-27-58	33.8
18S/6E-14R1	3-03-58	27.4
226.0	10-27-58	36.1
18S/6E-15F1	3-04-58	23.5
215.0	11-21-58	30.2
18S/6E-15M1	3-04-58	86.3
281.0	11-21-58	94.3
18S/6E-15Q1	3-04-58	28.0
218.0	11-21-58	34.9
18S/6E-25F1	3-03-58	46.5
255.0	10-27-58	54.0

Well number	: : Date	:Dist. R. P. : to water : surface, : in feet
and R. P. elev., <u>a</u> /:		
18S/6E-27A1	3-04-58	41.8
250.0	10-28-58	48.8
18S/6E-27C1	3-04-58	144.7
345.0	11-21-58	152.0
18S/6E-28J1	3-04-58	209.5
400.0	11-20-58	210.5
18S/6E-34B1	3-04-58	134.6
345.0	10-28-58	142.2
18S/6E-36N1	3-03-58	117.7
330.0	10-27-58	121.6
18S/7E-16P1	2-28-58	21.5
230.0	10-31-58	20.3
18S/7E-18D1	3-03-58	9.2
205.0	11-20-58	10.0
18S/7E-18P1	3-03-58	31.6
231.0	10-28-58	36.2
18S/7E-20K1	3-03-58	31.3
250.0	10-27-58	30.3
18S/7E-28K1	2-28-58	33.8
249.0	10-27-58	34.8
18S/7E-28N1	2-28-58	45.0
256.0	10-27-58	42.5
18S/7E-29M1	2-28-58	65.6
270.0	10-27-58	63.1
18S/7E-33J1	2-28-58	33.7
243.0	10-27-58	31.7
18S/7E-34P2	2-28-58	23.7
245.0	10-27-58	21.0

UNITED STATES DEPARTMENT OF THE ARMY
 WASHINGTON, D. C. 20315
 FORM 100-10 (Rev. 1-19-60)

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TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY
Spring, 1958 through Fall, 1958

Well number and R. P. elev. ^a /:	: Date :	:Dist. R. P. : to water : surface, : in feet
19S/6E-2D1 300.0	3-03-58 10-27-58	67.6 b/
19S/6E-3E2 400.0	3-04-58 10-28-58	185.3 196.5
19S/6E-11C1 375.0	3-03-58 10-27-58	158.7 163.2
19S/6E-12F1 351.0	3-03-58 10-27-58	141.0 153.2
19S/7E-1N1 255.0	2-28-58 10-31-58	22.0 20.8
19S/7E-2L1 255.0	2-28-58 10-27-58	32.0 29.8
19S/7E-4Q1 259.0	2-28-58 10-27-58	34.0 32.6
19S/7E-5J1 268.0	3-03-58 10-27-58	51.2 51.6
19S/7E-6P1 304.0	3-03-58 10-27-58	92.5 88.8
19S/7E-8D1 287.0	3-03-58 10-27-58	72.5 72.6
19S/7E-8N1 357.0	3-03-58 10-27-58	135.7 133.0
19S/7E-10P1 315.0	2-28-58 10-30-58	84.0 83.2
19S/7E-13D1 260.0	2-27-58 10-31-58	25.4 25.6
19S/7E-14N1 401.0	2-28-58 10-30-58	92.3 93.0

Well number and R. P. elev. ^a /:	: Date :	:Dist. R. P. : to water : surface, : in feet
19S/7E-16D1 410.0	2-28-58 10-30-58	180.8 Locked
19S/7E-22D1 423.0	2-28-58 10-30-58	182.7 180.5
19S/7E-24H2 296.0	2-27-58 10-31-58	26.5 23.0
19S/7E-27A1 375.0	2-28-58 10-30-58	124.6 122.6
19S/8E-19K1 280.0	2-27-58 10-31-58	32.9 29.2
19S/8E-27N3 393.0	2-27-58 10-30-58	115.0 113.2
19S/8E-31B1 298.0	2-27-58 10-30-58	42.4 38.3
19S/8E-32A1 397.0	10-30-58	148.2
19S/8E-33P1 390.0	10-30-58	119.8
20S/7E-1D1 340.0	2-27-58 10-30-58	75.6 73.2
20S/8E-5C1 323.0	2-27-58 10-30-58	61.9 57.8
20S/8E-5R1 337.0	2-27-58 10-30-58	66.2 64.3
20S/8E-6K1 314.0	2-27-58 10-30-58	48.4 45.6
20S/8E-7F1 275.0	2-27-58 10-30-58	21.0 20.8

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 10-10-2001 BY 60322 UCBAW

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TABLE 1 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN SALINAS VALLEY

Spring, 1958 through Fall, 1958

: :Dist. R. P.			: :Dist. R. P.		
Well number	Date	to water	Well number	Date	to water
and		surface,	and		surface
R. P. elev. <u>a</u> /		in feet	R. P. elev. <u>a</u> /		in feet
20S/8E-9M1	2-27-58	34.1	21S/9E-17Q1	2-26-58	107.0
324.0	10-30-58	33.0	450.0	10-29-58	108.6
20S/8E-14P1	2-27-58	21.9	21S/9E-23G1	2-26-58	24.7
315.0	10-29-58	19.5	385.0	10-29-58	24.7
20S/8E-15H3	2-27-58	29.4	21S/9E-24L1	2-26-58	31.0
310.0	11-20-58	27.3	397.0	10-29-58	31.8
20S/8E-16C1	2-27-58	28.2	21S/10E-30P1	2-26-58	51.2
310.0	10-29-58	26.6	430.0	10-29-58	53.5
20S/8E-18H1	2-27-58	52.5	21S/10E-32N1	2-26-58	19.0
330.0	10-30-58	52.2	460.0	11-20-58	21.6
20S/8E-24J1	2-26-58	125.8	22S/10E-9P1	2-26-58	62.0
414.0	10-29-58	125.0	463.0	10-29-58	64.5
20S/8E-25Q1	2-26-58	17.4	22S/10E-16K1	2-26-58	69.5
340.0	10-29-58	19.0	472.0	10-29-58	70.3
21S/9E-6K1	2-27-58	11.2	22S/10E-16P1	2-26-58	23.0
340.0	10-29-58	12.2	425.0	10-29-58	23.5
21S/9E-7J2	2-27-58	23.5	22S/10E-17N1	2-26-58	106.0
356.0	10-29-58	22.8	502.0	11-20-58	106.6
21S/9E-8B1	2-26-58	15.0	22S/10E-21R1	2-26-58	13.3
345.0	10-29-58	14.5	421.0	10-29-58	12.5
21S/9E-15K2	2-26-58	13.6	22S/10E-22D2	2-26-58	60.5
375.0	10-29-58	14.7	466.0	10-29-58	60.6
21S/9E-16B1	2-26-58	17.0	22S/10E-34G1	2-26-58	56.5
355.0	10-29-58	16.8	476.0	10-29-58	56.4

a/ Reference Point elevation in feet above mean sea level,
U.S.G.S. datum.b/ Pumping -- No measurement.

(100-1000) 1 1111

100-443889-1000

TABLE 2

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN NASHUA GROUND WATER TROUGH
August, 1958

Well number : and R. P. elev. ^a /: :	Date : :	Dist. R. P. to water surface, in feet	Well number : and R. P. elev. ^a /: :	Date : :	Dist R. P. to water surface, in feet
13S/2E-16E1 20.0	8-3-58	b/	13S/2E-30H1 8.8	8-3-58	b/
13S/2E-17R1 16.0	8-3-58	21.2	13S/2E-30L1 9.2	8-3-58	b/
13S/2E-19H1 21.1	8-3-58	47.3	13S/2E-31B1 10.0	8-3-58	b/
13S/2E-19R1 13.2	8-3-58	42.8	13S/2E-31D2 9.1	8-3-58	b/
13S/2E-20M2 27.1	8-3-58	57.8	13S/2E-31G1 10.0	8-3-58	34.2
13S/2E-20R1 14.5	8-3-58	b/	13S/2E-31J1 9.6	8-3-58	b/
13S/2E-21N1 17.3	8-3-58	50.8	13S/2E-31L1 11.3	8-3-58	37.4
13S/2E-29C2 14.3	8-3-58	47.8	13S/2E-31L3 10.8	8-3-58	19.8
13S/2E-29D2 6.4	8-3-58	7.6	13S/2E-31M2 9.1	8-3-58	b/
13S/2E-29E2 6.0	8-3-58	b/	13S/2E-31N2 11.0	8-3-58	30.0
13S/2E-29F1 18.0	8-3-58	49.0	13S/2E-31P1 10.3	8-3-58	b/
13S/2E-29K1 7.3	8-3-58	16.3	13S/2E-31Q1 11.3	8-3-58	b/
13S/2E-29R1 9.8	8-3-58	16.8	13S/2E-32C1 8.8	8-3-58	b/
13S/2E-30A1 16.2	8-3-58	45.0	13S/2E-32P1 11.7	8-3-58	22.4
13S/2E-30B1 7.8	8-3-58	27.8	13S/2E-33E1 8.8	8-3-58	19.6

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TABLE 2 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN NASHUA GROUND WATER TROUGH
August, 1958

Well number :	:	Dist. R. P.
and :	:	Date : to water
R. P. elev. <u>a</u> /:	:	surface,
:	:	in feet

13S/2E-33N2	8-3-58	24.5
12.9		

13S/2E-33R1	8-3-58	b/
25.0		

13S/2E-35L1	8-3-58	20.3
1.0		

14S/2E-3C1	8-3-58	28.2
11.2		

14S/2E-3F1	8-3-58	34.0
15.0		

14S/2E-3K1	8-3-58	b/
37.0		

14S/2E-3L1	8-3-58	36.7
17.0		

14S/2E-3R1	8-3-58	b/
16.5		

14S/2E-4A1	8-3-58	b/
16.4		

14S/2E-4F1	8-3-58	b/
13.1		

14S/2E-4M1	8-2-58	29.8
16.0		

14S/2E-4R1	8-3-58	39.3
17.1		

14S/2E-5B1	8-3-58	25.0
14.8		

14S/2E-5C2	8-3-58	35.5
14.0		

Well number :	:	Dist. R. P.
and :	:	Date : to water
R. P. elev. <u>a</u> /:	:	surface,
:	:	in feet

14S/2E-5F1	8-3-58	24.2
13.3		

14S/2E-5F4	8-3-58	38.3
12.9		

14S/2E-5H1	8-2-58	26.8
12.9		

14S/2E-6J3	8-3-58	b/
13.0		

14S/2E-6Q1	8-3-58	33.4
13.6		

14S/2E-7K1	8-3-58	25.0
13.6		

14S/2E-8C1	8-3-58	25.5
14.3		

14S/2E-8K1	8-3-58	30.4
19.5		

14S/2E-8M2	8-3-58	23.4
15.0		

14S/2E-9C1	8-3-58	37.3
18.7		

14S/2E-9E1	8-3-58	32.2
17.9		

14S/2E-9H1	8-3-58	b/
19.8		

14S/2E-9K1	8-3-58	b/
18.9		

14S/2E-10A1	8-3-58	42.2
20.0		

TABLE 2 (Cont'd.)

PERCENT OF DEATHS TO RECORDABLE CAUSES
IN MICHIGAN, 1950-1954

Source: 1955

TABLE 2 (Continued)

RECORDS OF DEPTH TO GROUND WATER AT WELLS
IN NASHUA GROUND WATER TROUGH
August, 1958

Well number : and : R. P. elev. <u>a</u> /: :	: Date : : :	Dist. R. P. to water surface, in feet	Well number : and : R. P. elev. <u>a</u> /: :	: Date : : :	Dist. R. P. to water surface, in feet
14S/2E-10R1 23.0	8-3-58	40.3	14S/2E-21J1 25.7	8-3-58	39.5
14S/2E-11G1 18.0	8-3-58	31.5	14S/2E-22F1 24.5	8-3-58	38.0
14S/2E-12Q1 63.0	8-3-58	<u>b</u> /	14S/2E-22P2 27.0	8-3-58	<u>b</u> /
14S/2E-14L1 26.0	8-3-58	<u>b</u> /	14S/2E-23A1 33.7	8-3-58	<u>b</u> /
14S/2E-14N1 25.5	8-3-58	42.8	14S/2E-23L1 29.3	8-3-58	43.6
14S/2E-15G1 24.0	8-3-58	<u>b</u> /	14S/2E-26J2 30.6	8-3-58	<u>b</u> /
14S/2E-15H1 27.1	8-3-58	43.5	14S/2E-26P1 29.0	8-3-58	41.5
14S/2E-15L1 24.0	8-3-58	38.2	14S/2E-27G2 31.2	8-3-58	<u>b</u> /
14S/2E-16J2 25.0	8-3-58	39.5	14S/2E-27P2 31.6	8-3-58	27.8
14S/2E-17A1 18.0	8-3-58	30.0	14S/2E-27P3 31.4	8-3-58	45.2
14S/2E-17B2 18.3	8-3-58	31.7	14S/2E-34A1 31.0	8-3-58	46.3
14S/2E-18D1 7.0	8-3-58	<u>b</u> /	14S/2E-34B2 31.0	8-3-58	<u>b</u> /

a/ Reference Point elevation in feet above mean sea level,
U. S. G. S. datum.

b/ Pumping - No measurement.

TABLE 5 (Continued)

IN WASHINGTON
JANUARY 1968

1. The first level of the hierarchy is the level of the individual. This level is the most basic and is the foundation for the entire hierarchy. It is the level of the individual who is the subject of the study. The individual is the person who is being studied and is the one who is being measured. The individual is the person who is the subject of the study and is the one who is being measured. The individual is the person who is the subject of the study and is the one who is being measured.

1944-1945 - 1946-1947

TABLE 3

COMPLETE MINERAL ANALYSES OF SURFACE WATER

IN SALINAS VALLEY

1958

Stream and location	Date sampled	Conductance : EC _{1C} : @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents: Total : in parts per million; hardness : cent : as CaCO ₃ : Na : in ppm :									
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂	as CaCO ₃	Na						
Gabilan Creek nr. Salinas 13S/3E-35L1	2-7-58	551	8.1	3.44	1.40	1.09	0.06	0	4.18	0.69	1.04	0.02	0.4	0	30	242	18						
Natividad Creek nr. Natividad 14S/3E-12E1	2-25-58	471	7.8	2.30	1.46	1.22	0.23	0	4.82	0.14	0.13	0.5	0.6	0	20	188	23						
Alisal Creek nr. Salinas 14S/4E-30B1	2-25-58	498	7.7	2.40	1.28	1.44	0.05	0	3.18	0.48	1.41	0.04	0.4	0	26	184	28						
Toro Creek nr. Salinas 15S/2E-35L1	2-5-58	988	7.8	3.14	1.86	4.44	0.09	0	3.15	1.71	4.65	0.03	0.4	0	40	250	47						
Salinas River nr. Spreckles 15S/3E-18G1	2-5-58	278	7.7	1.50	0.64	0.57	0.06	0	1.64	0.90	0.22	0.02	0	0	16	107	21						
Quail Creek nr. Chualar 15S/4E-22D1	2-25-58	537	7.9	2.40	1.52	1.52	0.07	0	2.64	0.98	1.80	0.01	0.6	0	30	196	28						
Chualar Creek nr. Chualar 15S/4E-35K1	2-25-58	269	7.1	1.55	0.93	0.44	0.20	0	2.82	0.06	0.17	0.03	0.6	0	25	124	14						
Salinas River nr. Chualar 16S/4E-8J1	2-5-58	219	7.7	1.15	0.58	0.44	0.05	0	1.39	0.62	0.16	0.01	0	0	15	86	20						
Chalone Creek nr. Metz 18S/7E-21H1	2-19-58	346	7.1	1.35	0.97	1.13	0.08	0	1.66	0.94	0.85	0.02	0.3	0.05	32	116	32						
Arroyo Seco nr. Greenfield 19S/6E-16F1	2-4-58	177	7.7	1.05	0.41	0.28	0.04	0	1.21	0.37	0.12	0	0.1	0	16	73	16						

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TABLE 3 (Continued)

COMPLETE MINERAL ANALYSES OF SURFACE WATER

IN SALINAS VALLEY

1958

Stream and location	Date sampled	Conductance EC x 10 ⁶ @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents in parts per million				Total hardness as CaCO ₃		Per cent Na
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂	Fe	in ppm	as CaCO ₃	in ppm	
San Lorenzo Creek nr. King City 20S/8E-9D1	2-4-58	1,770	7.9	4.19	5.31	9.00	0.18	0	2.98	11.64	3.81	0.03	0.4	0.84	16	0.4	475	48	48	
Salinas River nr. San Lucas 21S/9E-8M1	2-5-58	348	7.8	1.80	0.90	0.83	0.08	0	2.21	0.90	0.37	0.03	0.1	0	21	0.1	135	23	23	
Pancho Rico Creek nr. San Ardo 22S/10E-16A1	2-4-58	1,780	7.6	10.18	5.22	5.83	0.21	0	3.34	17.09	0.39	0.01	1.6	0.39	24	1.6	770	27	27	
Salinas River nr. Bradley 23S/10E-3E1	2-5-58	281	7.8	1.60	0.68	0.52	0.06	0	1.93	0.58	0.25	0.03	0	0	21	0	114	18	18	
San Antonio River nr. Pleyto 24S/9E-4R1	2-4-58	242	7.9	1.45	0.68	0.33	0.04	0	1.61	0.62	0.15	0.01	0.4	0	18	0.4	107	13	13	

1950-1951

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[illegible]

COMPLETE MINERAL ANALYSES OF GROUND WATER

IN SALINAS VALLEY

Summer of 1958

Well number	Date sampled	Conduc- tance ECx10 ⁶ @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents, in parts per million					Per cent Na
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂	hardness as CaCO ₃ in ppm			
13S/2E-7R1	6-24-58	828	8.5	0.57	0.59	7.05	0.10	0.56	3.18	1.95	2.46	0	0.5	0.18	44	58	84		
13S/2E-16E1	6-24-58	876	8.2	2.39	2.03	4.35	0.15	0	3.83	0.48	4.36	0.06	0	0.08	39	221	48		
13S/2E-17H1	6-24-58	1,264	8.3	3.31	3.23	5.40	0.22	0.40	3.12	0.63	7.84	0.08	0.6	0.08	50	327	44		
13S/2E-19R1	6-18-58	1,140	8.2	3.64	3.15	4.18	0.08	0	3.57	0.85	6.49	0.02	0	0.04	48	340	38		
13S/2E-20R2	6-18-58	824	7.9	2.59	2.21	3.00	0.08	0	2.59	0.90	3.33	0.84	2.4	0	66	240	38		
13S/2E-29C4	6-24-58	724	7.6	1.70	1.04	4.29	0.08	0	3.40	0.35	3.31	0.02	0.1	0.44	30	137	60		
13S/2E-30L1	6-18-58	1,150	8.3	1.00	1.32	8.60	0.18	0	3.70	0.69	6.55	0.03	0.2	0.32	26	116	77		
13S/2E-31D2	6-18-58	560	7.9	1.33	1.17	3.75	0.09	0	3.08	0.37	2.70	0.02	0.01	0.35	40	125	59		
13S/2E-31K2	6-18-58	532	7.5	2.02	1.19	3.06	0.08	0	3.80	0.33	2.15	0.01	0.6	0.44	42	160	48		
13S/2E-31M2	6-18-58	803	8.05	2.58	1.79	4.76	0.12	0	3.56	0.93	4.69	0.04	0.7	0.44	40	218	51		
13S/2E-31N2	6-18-58	1,080	7.9	3.84	2.27	4.04	0.10	0	3.36	1.12	5.64	0.03	0.2	0.12	49	306	39		
13S/2E-32C1	6-18-58	552	8.2	1.87	1.32	2.30	0.07	0	3.58	0.34	1.66	0	0	0.3	23	159	41		
13S/2E-32J1	6-18-58	2,080	7.7	7.93	6.45	4.92	0.16	0	1.98	1.23	15.96	0.02	0.1	0.10	40	720	25		
13S/2E-32N1	6-18-58	455	8.1	1.40	0.97	2.96	0.06	0	3.10	0.48	1.80	0.01	0.4	0.62	52	118	54		
13S/2E-33E1	6-24-58	847	8.4	3.25	2.35	2.83	0.09	0.50	2.67	0.73	4.62	0.08	0.2	0.08	44	280	33		
13S/2E-33R1	6-24-58	620	7.3	2.60	1.55	2.23	0.07	0	3.66	1.00	1.89	0.03	0.2	0	25	207	34		
14S/2E-5R2	6-18-58	1,260	7.9	5.09	3.50	3.22	0.12	0	2.26	2.00	7.44	0.03	0.2	0.16	41	430	27		

2000

TABLE 4 (Continued)

COMPLETE MINERAL ANALYSES OF GROUND WATER

IN SALINAS VALLEY

Summer of 1958

Well number	Date sampled	Conduc- tance EC106 @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents in parts per million										Per cent as CaCO ₃ in ppm
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂	Total	hardness							
14S/2E-6Q1	6-23-58	565	8.15	1.17	1.03	3.21	0.06	0	3.14	0.56	1.69	0.03	0.4	0.56	36	110	58							
14S/2E-6R2	6-23-58	561	8.2	1.50	1.09	2.88	0.02	0	3.40	0.52	1.55	0.04	0	0.40	33	129	52							
14S/2E-6M2	6-23-58	652	8.2	2.76	1.60	2.29	0.08	0	2.73	1.97	1.69	0.21	0.22	1.4	40	218	34							
14S/2E-9K1	6-18-58	674	8.2	2.69	1.75	2.30	0.09	0	3.33	2.29	1.27	0.02	0.3	0.18	52	222	34							
14S/2E-11D1	7-21-58	469	8.0	1.66	1.33	1.59	0.05	0	3.28	0.05	1.20	0.02	0	0	37	149	34							
14S/2E-12Q1	6-23-58	525	8.2	2.54	1.09	1.46	0.05	0	4.03	0.06	1.13	0.03	0.2	0.10	20	181	28							
14S/2E-14N1	6-23-58	625	8.2	2.53	1.37	2.46	0.09	0	3.24	1.11	1.93	0	0.40	0.18	40	185	38							
14S/2E-15L1	6-23-58	693	7.9	3.09	1.49	2.62	0.09	0	3.52	2.14	1.63	0	0.33	0.18	37	229	35							
14S/2E-16A1	7- 1-58	646	8.0	1.98	1.82	2.52	0.07	0	2.43	2.37	1.49	0.03	0.2	1.1	28	190	39							
14S/2E-18D1	6-23-58	1,212	7.9	5.39	2.91	3.80	4.09	0	4.22	3.35	4.51	0.10	0	0.5	29	415	31							
14S/2E-23J1	6-30-58	757	8.3	2.56	2.17	2.88	0.10	0	2.53	2.70	2.49	0.06	0.4	0	40	236	37							
14S/2E-24E1	6-23-58	566	8.2	2.04	1.25	2.26	0.07	0	3.34	0.61	1.65	0.02	0.2	0	21	164	40							
14S/2E-25F1	6-24-58	1,140	7.7	3.64	3.67	4.00	0.12	0	3.98	2.68	4.46	0.21	0.3	0.20	44	366	35							
14S/2E-26A1	6-20-58	1,031	7.8	3.80	2.96	3.54	0.11	0	2.57	3.59	4.22	0.05	0.2	0.38	20	338	34							
14S/2E-30E1	6-24-58	1,740	7.8	3.39	5.88	7.92	0.16	0	3.24	4.70	9.16	0.15	0.2	0.37	56	464	46							
14S/2E-30F1	6-24-58	1,410	7.7	4.74	4.25	5.39	0.13	0	5.96	2.04	6.03	0.22	0.4	0.17	40	450	37							
14S/2E-33G1	7- 1-58	555	8.15	2.41	1.76	2.23	0.07	0	2.84	0.92	2.70	0.02	0.3	0.26	46	208	34							

COMPLETE MINERAL ANALYSES OF GROUND WATER

IN SALINAS VALLEY

Summer of 1958

Well number	Date sampled	Conduc- tance ECx10 ⁶ @ 25° C	pH	Mineral constituents, in equivalents per million										Mineral constituents in parts per million					Total hardness: as CaCO ₃ in ppm	Per cent Na
				Ca	Mg	Na	K	CO ₃	HCO ₃	SO ₄	Cl	NO ₃	F	B	SiO ₂					
15S/2E-1A1	6-20-58	1,650	7.8	6.67	5.68	5.60	0.16	0	2.63	10.11	5.32	0	0	0.28	17	617	30			
15S/2E-2Q1	6-30-58	866	8.3	2.58	3.82	2.83	0.10	0	2.77	4.30	2.22	0	0.3	0	37	320	30			
15S/3E-4L1	6-23-58	1,564	7.7	5.12	5.08	6.30	0.11	0	5.19	6.12	5.10	0.22	0.2	1.0	25	510	37			
15S/3E-5Q4	6-25-58	2,060	7.9	5.64	6.51	10.00	0.19	0	2.97	12.45	6.82	0.02	0.3	0.61	41	608	45			
15S/3E-7D1	6-20-58	1,134	8.1	4.01	4.45	3.36	0.11	0	2.27	6.26	3.54	0	0.2	0.08	20	423	28			
15S/3E-8N1	6-25-58	973	7.6	4.04	3.47	2.87	0.11	0	4.33	4.50	1.61	0.01	0.2	0.21	40	376	27			
15S/3E-16M1	6-25-58	937	7.5	4.64	3.47	2.00	0.09	0	4.56	3.83	1.66	0.02	0.3	0.12	37	406	20			
15S/3E-17P1	7- 1-58	852	8.6	0.73	4.33	4.11	0.18	0.65	4.69	0.75	3.00	0.05	0.2	0	40	253	44			
16S/4E-24A1	7-14-58	1,443	8.0	5.00	5.20	5.05	0.09	0	3.57	7.95	3.44	0.66	0.4	0.6	26	510	32			
16S/4E-25K1	7-14-58	1,191	8.2	2.65	5.18	4.92	0.12	0	2.92	7.57	2.44	0	0.2	0.32	19	391	38			
17S/6E-27K1	7-15-58	1,331	8.0	4.00	5.04	5.36	0.10	0	2.50	8.25	3.49	0.10	0.2	0.18	24	452	36			
17S/6E-35F1	7-15-58	1,305	8.3	3.83	4.96	5.47	0.11	0	2.85	8.69	2.87	0.02	0.6	0.44	34	439	38			
18S/6E-2N1	7-16-58	912	8.3	3.86	3.07	2.59	0.12	0.14	1.58	5.59	1.80	0.35	0	0	29	346	26			

TABLE 5

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August 1958

	: Total :
Well number	: solids* : Chlorides
	: in parts per million

13S/2E-7R1	524	94
13S/2E-16E1	524	162
13S/2E-17H1	758	286
13S/2E-19H1	407	110
13S/2E-19R1	685	238
13S/2E-20M2	442	114
13S/2E-20R1	517	130
13S/2E-28M1	437	98
13S/2E-29C2	615	194
13S/2E-29C4	460	118
13S/2E-29E2	727	254
13S/2E-29F1	331	78
13S/2E-29J1	331	62
13S/2E-29K3	1168	398
13S/2E-29R1	1079	326
13S/2E-30A1	584	186
13S/2E-30G2	699	218
13S/2E-30L1	727	242
13S/2E-31B1	742	262
13S/2E-31D2	435	106
13S/2E-31G1	436	90
13S/2E-31H2	380	70
13S/2E-31J1	396	78
13S/2E-31K2	385	82
13S/2E-31L1	1168	506
13S/2E-31M2	584	174
13S/2E-31N2	648	210
13S/2E-31P1	488	138
13S/2E-32C1	331	70
13S/2E-32J1	1320	574
13S/2E-32J2	407	94
13S/2E-32N1	356	74
13S/2E-32Q1	1320	562
13S/2E-33E1	532	170
13S/2E-33N1	362	70
13S/2E-33R1	396	74
13S/3E-30P1	309	74
14S/2E-2M1	285	50
14S/2E-3F1	482	90
14S/2E-3M1	345	62
14S/2E-3R1	303	66
14S/2E-4E1	348	58

	: Total :
Well number	: solids* : Chlorides
	: in parts per million

14S/2E-4M1	571	170
14S/2E-4N2	530	126
14S/2E-4P2	364	70
14S/2E-5C2	396	146
14S/2E-5H1	1258	538
14S/2E-5K1	377	86
14S/2E-5P2	419	98
14S/2E-5R1	1096	418
14S/2E-5R2	792	278
14S/2E-6B1	348	78
14S/2E-6J3	391	82
14S/2E-6Q1	362	70
14S/2E-6R2	340	70
14S/2E-7F2	387	58
14S/2E-7K1	348	66
14S/2E-7L3	450	78
14S/2E-8A1	331	58
14S/2E-8C3	331	58
14S/2E-8J1	449	66
14S/2E-8K1	575	162
14S/2E-8M2	419	78
14S/2E-8M3	475	128
14S/2E-8R1	405	86
14S/2E-9D1	480	94
14S/2E-9D2	497	106
14S/2E-9E1	419	58
14S/2E-9K1	407	58
14S/2E-10K1	377	82
14S/2E-11D1	331	50
14S/2E-12Q1	303	58
14S/2E-14J1	675	118
14S/2E-14N1	381	78
14S/2E-15L1	410	66
14S/2E-16A1	509	58
14S/2E-16C2	375	58
14S/2E-17A1	472	62
14S/2E-18D1	685	174
14S/2E-21J1	358	38
14S/2E-22P2	390	46
14S/2E-22Q1	365	46
14S/2E-23A1	464	98
14S/2E-23J1	509	82

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[illegible]

1. *Staphylococcus aureus* (1000)

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August 1958

Well number	: Total : solids* : in parts	: Chlorides per million
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14S/2E-24E1	348	62
14S/2E-24J1	975	174
14S/2E-24P1	687	130
14S/2E-24Q1	407	78
14S/2E-25A2	741	178
14S/2E-25B1	772	158
14S/2E-26A1	699	154
14S/2E-26J1	989	254
14S/2E-27P3	337	38
14S/2E-34A1	316	38
14S/2E-34B1	400	54
14S/2E-35L2	296	34
14S/2E-35Q1	305	26
14S/2E-36H1	1188	274
14S/2E-36L1	1075	178
14S/2E-36R1	1483	318
14S/3E-3K1	322	46
14S/3E-4E1	309	52
14S/3E-5B2	265	38
14S/3E-6L1	302	46
14S/3E-8C1	458	118
14S/3E-10F2	309	42
14S/3E-10P1	297	38
14S/3E-11H1	297	58
14S/3E-14C1	345	66
14S/3E-15K3	297	50
14S/3E-15P1	662	230
14S/3E-16D1	335	58
14S/3E-16K2	749	238
14S/3E-17B2	412	86
14S/3E-17D1	380	70
14S/3E-19Q2	650	138
14S/3E-24N1	330	78
14S/3E-25L2	362	78
14S/3E-28B1	297	42
14S/3E-28F2	274	46
14S/3E-30E1	1324	330
14S/3E-30F1	951	226
14S/3E-30F2	1140	286
14S/3E-30R1	680	118
14S/3E-31A1	494	58
14S/3E-31B1	454	70
14S/3E-31F1	1320	298

Well number	: Total : solids* : in parts	: Chlorides per million
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14S/3E-31J2	1583	378
14S/3E-31Q2	285	22
14S/3E-32N2	1273	262
14S/3E-33G1	419	94
14S/3E-35H3	263	58
14S/3E-36A1	261	50
14S/3E-36D1	272	78
14S/4E-30M1	316	58
14S/4E-31H2	297	70
15S/2E-1A1	1149	194
15S/2E-1K1	532	106
15S/2E-1Q1	625	106
15S/2E-2A2	393	46
15S/2E-2J1	672	114
15S/2E-2Q1	742	86
15S/2E-12C1	460	56
15S/2E-12E2	615	94
15S/3E-11L1	312	78
15S/3E-2Q1	337	62
15S/3E-3P1	517	102
15S/3E-4L1	1048	186
15S/3E-5C1	331	46
15S/3E-5Q4	1425	238
15S/3E-6A2	1188	270
15S/3E-6A3	1079	234
15S/3E-6D1	1273	258
15S/3E-7D1	848	130
15S/3E-7G1	316	30
15S/3E-7Q1	904	102
15S/3E-8B2	738	258
15S/3E-8F1	237	26
15S/3E-8F4	1114	138
15S/3E-8N1	648	78
15S/3E-9E1	1042	118
15S/3E-9G1	849	98
15S/3E-9K1	814	98
15S/3E-10P1	746	86
15S/3E-10P3	731	104
15S/3E-10Q1	573	86
15S/3E-11N1	1007	142
15S/3E-13J1	466	106
15S/3E-13N1	601	110
15S/3E-13P1	654	98

TABLE 2 (Continued)

CAPITAL INVESTMENT ANALYSIS OF GROUND WATER
IN 21 TOWNS AROUND
JULY-DECEMBER 1965

Well number	in terms of	solidity	total
in terms of	solidity	total	
1300	1300	1300	1300
1301	1301	1301	1301
1302	1302	1302	1302
1303	1303	1303	1303
1304	1304	1304	1304
1305	1305	1305	1305
1306	1306	1306	1306
1307	1307	1307	1307
1308	1308	1308	1308
1309	1309	1309	1309
1310	1310	1310	1310
1311	1311	1311	1311
1312	1312	1312	1312
1313	1313	1313	1313
1314	1314	1314	1314
1315	1315	1315	1315
1316	1316	1316	1316
1317	1317	1317	1317
1318	1318	1318	1318
1319	1319	1319	1319
1320	1320	1320	1320
1321	1321	1321	1321
1322	1322	1322	1322
1323	1323	1323	1323
1324	1324	1324	1324
1325	1325	1325	1325
1326	1326	1326	1326
1327	1327	1327	1327
1328	1328	1328	1328
1329	1329	1329	1329
1330	1330	1330	1330
1331	1331	1331	1331
1332	1332	1332	1332
1333	1333	1333	1333
1334	1334	1334	1334
1335	1335	1335	1335
1336	1336	1336	1336
1337	1337	1337	1337
1338	1338	1338	1338
1339	1339	1339	1339
1340	1340	1340	1340
1341	1341	1341	1341
1342	1342	1342	1342
1343	1343	1343	1343
1344	1344	1344	1344
1345	1345	1345	1345
1346	1346	1346	1346
1347	1347	1347	1347
1348	1348	1348	1348
1349	1349	1349	1349
1350	1350	1350	1350
1351	1351	1351	1351
1352	1352	1352	1352
1353	1353	1353	1353
1354	1354	1354	1354
1355	1355	1355	1355
1356	1356	1356	1356
1357	1357	1357	1357
1358	1358	1358	1358
1359	1359	1359	1359
1360	1360	1360	1360
1361	1361	1361	1361
1362	1362	1362	1362
1363	1363	1363	1363
1364	1364	1364	1364
1365	1365	1365	1365
1366	1366	1366	1366
1367	1367	1367	1367
1368	1368	1368	1368
1369	1369	1369	1369
1370	1370	1370	1370
1371	1371	1371	1371
1372	1372	1372	1372
1373	1373	1373	1373
1374	1374	1374	1374
1375	1375	1375	1375
1376	1376	1376	1376
1377	1377	1377	1377
1378	1378	1378	1378
1379	1379	1379	1379
1380	1380	1380	1380
1381	1381	1381	1381
1382	1382	1382	1382
1383	1383	1383	1383
1384	1384	1384	1384
1385	1385	1385	1385
1386	1386	1386	1386
1387	1387	1387	1387
1388	1388	1388	1388
1389	1389	1389	1389
1390	1390	1390	1390
1391	1391	1391	1391
1392	1392	1392	1392
1393	1393	1393	1393
1394	1394	1394	1394
1395	1395	1395	1395
1396	1396	1396	1396
1397	1397	1397	1397
1398	1398	1398	1398
1399	1399	1399	1399
1400	1400	1400	1400

TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August 1958

Well number	: Total : solids* : in parts	: Chlorides per million
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15S/3E-14C1	654	94
15S/3E-14H1	622	102
15S/3E-14M2	849	86
15S/3E-15B1	497	34
15S/3E-15F1	898	98
15S/3E-15L1	981	94
15S/3E-16M1	604	78
15S/3E-17B2	589	62
15S/3E-17G1	963	114
15S/3E-17P1	883	110
15S/3E-18C2	475	42
15S/3E-18G1	518	54
15S/3E-21A1	828	110
15S/3E-21A3	746	82
15S/3E-22G1	1035	86
15S/3E-23M1	858	62
15S/3E-25P1	622	38
15S/3E-26D1	766	82
15S/3E-26H2	711	58
15S/3E-28B1	436	62
15S/4E-5K1	316	86
15S/4E-5M1	424	142
15S/4E-6L1	316	78
15S/4E-6R1	371	110
15S/4E-7A1	268	70
15S/4E-7K1	271	78
15S/4E-8C1	258	70
15S/4E-8L1	270	78
15S/4E-8N1	273	66
15S/4E-9N1	247	58
15S/4E-15D2	337	78
15S/4E-15P2	297	66
15S/4E-16C1	297	74
15S/4E-16D1	309	70
15S/4E-16E2	260	66
15S/4E-17B1	255	46
15S/4E-17C1	297	70
15S/4E-17P1	437	86
15S/4E-18E1	324	78
15S/4E-19D2	632	138
15S/4E-22J1	438	106
15S/4E-22L2	373	106
15S/4E-23M1	426	110

Well number	: Total : solids* : in parts	: Chlorides per million
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15S/4E-26G1	298	38
15S/4E-27G1	297	62
15S/4E-28C1	654	174
15S/4E-29D1	601	118
15S/4E-29Q1	582	98
15S/4E-32E1	731	86
15S/4E-34G1	466	102
15S/4E-35F1	331	62
16S/4E-2Q1	573	134
16S/4E-3Q1	769	146
16S/4E-4C1	704	110
16S/4E-8J1	431	38
16S/4E-9A1	491	62
16S/4E-9F1	643	66
16S/4E-10R2	751	54
16S/4E-13K1	1147	178
16S/4E-14A1	994	130
16S/4E-14M1	263	30
16S/4E-15D1	540	54
16S/4E-15H2	573	134
16S/4E-22A3	867	86
16S/4E-24A1	1028	82
16S/4E-25K1	1028	94
16S/4E-25Q1	444	82
16S/4E-27G1	528	54
16S/4E-36B1	635	58
16S/5E-8F1	543	178
16S/5E-17P1	641	170
16S/5E-19F1	793	106
16S/5E-19R1	1149	214
16S/5E-20G1	1183	418
16S/5E-20G2	1116	390
16S/5E-28D1	465	98
16S/5E-30C1	942	118
16S/5E-30G1	909	118
16S/5E-31A1	797	82
16S/5E-31Q1	355	34
16S/5E-32B1	1056	134
16S/5E-32C1	1156	130
16S/5E-32M1	797	102
16S/5E-33F1	630	78
16S/5E-33Q1	840	106
17S/5E-1Q1	521	182

(continued)

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF PLANT INDUSTRY
WASHINGTON, D. C.

PLANT INDUSTRY
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WASHINGTON, D. C.

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TABLE 5 (Continued)

PARTIAL MINERAL ANALYSES OF GROUND WATER
IN SALINAS VALLEY
July-August 1958

	: Total	:		: Total	:
Well number	: solids*	: Chlorides	Well number	: solids*	: Chlorides
	: in parts	per million		: in parts	per million
17S/5E-3B1	711	162	19S/6E-12A1	521	82
17S/5E-4N1	840	78	19S/7E-4G1	840	114
17S/5E-6Q1	575	58	19S/7E-10P1	573	106
17S/5E-9G1	711	54	19S/7E-11H1	2330	362
17S/5E-12E1	758	142	19S/7E-11J2	2345	370
17S/5E-14D1	526	102	19S/7E-16D1	654	86
17S/5E-24H1	447	50	19S/7E-23F1	403	50
17S/5E-36F2	651	58	19S/8E-27N2	3107	538
17S/6E-7Q1	459	70	19S/8E-27N3	2867	478
17S/6E-16P1	685	130	19S/8E-32A1	2192	258
17S/6E-20J1	909	154	19S/8E-33P1	2071	338
17S/6E-27K1	1002	126	19S/8E-33R1	1819	278
17S/6E-28B1	1002	158	20S/8E-5A1	1912	358
17S/6E-29K1	604	66	20S/8E-5R1	1166	222
17S/6E-35F1	930	102	20S/8E-6B1	761	102
18S/6E-1E1	662	70	20S/8E-8P1	444	50
18S/6E-2N1	724	78	21S/9E-7J1	1165	190
18S/6E-3P1	409	22	21S/9E-7J2	1007	182
18S/6E-11J1	67	78	21S/9E-8B1	1912	330
18S/6E-12A1	379	78	21S/9E-8G1	1562	282
18S/6E-28J1	347	34	21S/9E-24L1	1860	266
18S/7E-18P1	1028	138	21S/10E-30E1	1184	126
18S/7E-19N1	528	50	22S/10E-9P1	1502	178
18S/7E-20K1	1462	254	22S/10E-16D1	355	34
18S/7E-20Q1	1628	282	22S/10E-21C1	697	66
18S/7E-28K1	1662	242	22S/10E-28B1	543	54
18S/7E-29A1	1502	282	22S/10E-34G1	608	98
18S/7E-29J1	2015	350			

* Derived as EC (electrical conductance) times conversion factor of 0.7

7.7 In a test of a new drug (see Table 7.1) the following

APPENDIX A

Agreement entered into January 1, 1958, by the
Department of Water Resources and the County of Monterey

APPENDIX A

Agreement entered into January 1, 1936, by the
Department of Water Resources and the County of Monterey

APPENDIX A

AGREEMENT
BETWEEN THE DEPARTMENT OF WATER RESOURCES
AND THE COUNTY OF MONTEREY

THIS AGREEMENT, executed in quintuplicate, entered into as of January 1, 1958, by the Department of Water Resources of the State of California, hereinafter referred to as the "Department", and the County of Monterey, hereinafter referred to as the "County".

W I T N E S S E T H

WHEREAS, an investigation of the Salinas Basin in and adjacent to Monterey County has been conducted by the Department of Public Works, acting by and through the agency of the State Engineer, between July 1944 and December 1955, and Division of Water Resources Bulletin Nos. 52, 52A, 52B, and Supplements to Bulletin 52A dated May 1950, October 1951, December 1952, December 1953, May 1957, and State Water Resources Board Bulletin No. 19, on the results of said investigation have been or will be published pursuant to a cooperative arrangement between the Department of Public Works and the County whereby the work accomplished, including publication of said bulletins, was financed with funds contributed equally by the County and the State of California; and

WHEREAS, funds were appropriated to the Department by Item 265 of the Budget Act of 1957 for continuing work on ground water level and stream flow measurements, and a quality of water check in Salinas Valley on a matching basis with the County pending accomplishment of solution of the water problems in the County; and

WHEREAS, by The State Water Resources Act of 1945, as amended, the Department is authorized to make investigations, studies, surveys, prepare plans and estimates, and make recommendations to the Legislature in regard to water development projects; and

APPENDIX A

AGREEMENT
BETWEEN THE DEPARTMENT OF WATER RESOURCES
AND THE COUNTY OF MONTEREY

THIS AGREEMENT, executed in duplicate, entered into on January 1, 1957, by the Department of Water Resources of the State of California, hereinafter referred to as the "Department", and the County of Monterey, hereinafter referred to as the "County".

WITNESSETH

WHEREAS, an investigation of the Salinas Basin in and adjacent to Monterey County has been conducted by the Department of Water Resources, and through the agency of the State Engineer, between July 1954 and December 1955, and Division of Water Resources Bulletin No. 35, 36A, 36B, and Supplements to Bulletin 36A dated May 1955, October 1955, December 1955, December 1955, May 1957, and State Water Resources Board Bulletin No. 19, on the results of said investigation have been or will be published pursuant to a cooperative arrangement between the Department of Public Works and the County whereby the work accomplished, including publication of said Bulletin, was financed with funds contributed equally by the County and the State of California; and

WHEREAS, funds were appropriated to the Department by Item 265 of the Budget Act of 1957 for continuing work on ground water level and stream flow measurements, and a study of water check in Salinas Valley on a matching basis with the County for the accomplishment of solution of the water problems in the County; and

WHEREAS, by the State Water Resources Act of 1955, as amended, the Department is authorized to make investigations, studies, surveys, pre-

pare plans and estimates, and make recommendations to the Legislature in regard to water development projects; and

WHEREAS, by said act, the Department is authorized to cooperate with any county, city, State agency or public district on flood control and other water problems and when requested by any thereof may enter into a cooperative agreement to expend money in behalf of any thereof to accomplish the purposes of said act; and

WHEREAS, the County desires and hereby requests the Department to enter into a cooperative agreement for the supervision of the making of ground water level and stream flow measurements, and a quality of water check in Salinas Valley between January 1, 1958 and December 31, 1958, and prepare a supplemental report thereon;

NOW THEREFORE, in consideration of the premises and of the several promises to be faithfully performed by each as hereinafter set forth, the Department and the County do hereby mutually agree as follows:

ARTICLE I - WORK TO BE PERFORMED:

The work to be performed under this agreement shall consist of stream flow measurements and a series of ground water level measurements in the spring and fall of 1958, a general water quality check of surface and underground waters in the Salinas Valley, the compilation and preparation of a report on the results of such measurements and water quality check, all within the County of Monterey.

During the progress of said investigation and report all maps, plans, information, data and records pertaining thereto which are in the possession of any party hereto shall be made fully available to any other party for the due and proper accomplishment of the purposes and objects hereof.

... of said act, the Department is authorized to co-operate

with any county, city, State agency or public authority in flood control and

other water projects and may participate in any project of such nature.

Cooperative agreement to expend money in behalf of any project or accomplishment

the purpose of said act.

WHEREAS, the County of ... and ... requests the Department to

enter into a cooperative agreement for the acquisition of the right of

ground water level and stream flow measurement, and a quantity of water

from the ... Valley between ... 1957 and ... 1958, and

to make a systematic record thereof;

NOW KNOW ALL MEN, in consideration of the premises and of the several

conditions to be lawfully performed by each as hereinafter set forth, the

County of ... and the County of ... hereby mutually agree as follows:

ARTICLE I -- PURPOSE AND SCOPE

The work to be performed under this agreement shall consist of

stream flow measurements and a series of ground water level measurements in

the spring and fall of 1957, a general water quality check of surface and

ground water in the ... Valley, the compilation of and interpretation

of a report on the results of such measurements and water quality check, all

within the County of ...

During the progress of said investigation the County of ...

shall, information, data and reports pertaining to such work as in the

execution of any part hereof shall be made fully available to any other

party for the use and proper record, in the event of the purchase and release

thereof.

The work under this agreement shall be diligently prosecuted with the objective of completion of the investigation and compilation of data and preparation of a report thereon on or before December 31, 1958, or as soon thereafter as possible, and the parties hereto agree to perform the work under this agreement in accordance with provisions of "Exhibit A" attached hereto and made a part hereof by reference.

ARTICLE II - FUNDS:

The County, upon execution by it of this agreement, shall transmit to the Department the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) for deposit, subject to the approval of the Director of Finance, into the Water Resources Revolving Fund in the State Treasury, for expenditures by the Department in performance of the work provided for in this agreement. Also, upon execution of this agreement by the Department, the Director of Finance will be requested to approve the transfer of the sum of One Thousand Seven Hundred Fifty Dollars (\$1,750) from funds made available to the Department by Item 265 of the Budget Act of 1957, for expenditure by the Department in performance of the work provided for in this agreement and the State Controller will be requested to make such transfer.

The Department shall under no circumstances be obligated to expend for or on account of the work provided for under this agreement any amount in excess of the sum of Three Thousand Five Hundred Dollars (\$3,500) as made available hereunder and when said sum is exhausted, the Department may discontinue the work provided for in this agreement and shall not be liable or responsible for the resumption and completion thereof.

Upon completion of and final payment for the work provided for in this agreement, the Department shall furnish to the County a statement of

all expenditures made under this agreement. One-half of the total amount of all said expenditures shall be deducted from the sum advanced from funds appropriated to said Department, and one-half of the total amount of all said expenditures shall be deducted from the sum advanced by the County and any balance which may remain shall be returned to the Department, and to the County, in equal amount.

IN WITNESS WHEREOF, the parties hereto have executed this agreement to be effective as of the date hereinabove first written.

Approved as to Form and
Procedure

COUNTY OF MONTEREY

/s/ W. P. Stiffens, County Counsel
District Attorney, County of
Monterey

By /s/ Chester Deaver
Chairman, Board of Supervisors

Approved as to Engineering

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

HARVEY O. BANKS
Director of Water Resources

/s/ Irvin M. Ingerson
Chief, Engineering Services
Branch

By /s/ Paul L. Barnes
Paul L. Barnes, Chief
Division of Administration

Approved as to Form and
Procedure

/s/ P. A. Towner
Chief Counsel, Department of
Water Resources

Approved - Department of Finance
February 18, 1958

/s/ Louis J. Heinzer
Administrative Advisor

All conditions and terms of the agreement, including the total amount of all conditions shall be deducted from the sum advanced from funds appropriated to said Department, and one-half of the said amount of all said conditions shall be deducted from the sum advanced from the same and the balance which may remain shall be returned to the Department, and in the event of such return.

IN WITNESS WHEREOF, the said Department has caused this agreement to be attested to at the said Department Building at Washington, D.C., this 1st day of January, 1908.

COMPTROLLER OF THE TREASURY

Approved as to form and substance

W. L. F. Feltner, County Clerk
County Clerk, County of

W. L. F. Feltner, County Clerk
County Clerk, County of

STATE OF MISSISSIPPI
COUNTY OF HARRIS
W. L. F. Feltner
County Clerk, County of

Approved as to substance

W. L. F. Feltner, County Clerk
County Clerk, County of

W. L. F. Feltner, County Clerk
County Clerk, County of

Approved as to form and substance

W. L. F. Feltner, County Clerk
County Clerk, County of

Approved - Department of Finance
January 21, 1908

W. L. F. Feltner
County Clerk, County of

EXHIBIT A

MEMORANDUM OF UNDERSTANDING WITH REFERENCE TO WATER RESOURCES INVESTIGATION OF MONTEREY COUNTY

The objective of this memorandum of understanding is to coordinate the work of the State of California, and the County of Monterey, in the investigation of the water resources of the County of Monterey.

It is contemplated that an agreement will be executed between the Department of Water Resources and the County of Monterey, for the purpose of conducting the investigation of the water resources of Monterey County.

This memorandum is a prerequisite of the execution of the aforesaid agreement.

The work of all agencies concerned shall be closely coordinated, and information shall be freely exchanged.

This memorandum shall be revised as necessary as the work proceeds, and all revisions shall be approved by representatives of the State and County of Monterey.

The division of the work under the investigation of the water resources of the County of Monterey, between the State and the County of Monterey shall be as follows:

1. Stream Flow Measurements

a. County

The County shall make any necessary stream flow measurements pertinent to the investigation, prepare gaging station rating curves therefor, and periodically furnish the State the records of stream flow obtained therefrom.

ARTICLE I

MEMORANDUM OF DECISION
WITH RESPECT TO
WATER RESOURCES INVESTIGATION IN SOUTHERN CALIFORNIA

The objective of this memorandum of decision is to coordinate the work of the State of California, and the County of Monterey, in the investigation of the water resources of the County of Monterey. It is considered that an agreement will be entered into between the State of Water Resources and the County of Monterey, for the purpose of conducting the investigation of the water resources of Monterey County. This memorandum is a preliminary of the execution of the agreement.

The work of all concerned agencies shall be closely coordinated, and information shall be freely exchanged.

This memorandum shall be revised as necessary in the work process, and all revisions shall be approved by representatives of the State and County of Monterey.

The division of the work under the investigation of the water resources of the County of Monterey, between the State and the County of Monterey shall be as follows:

1. General River Investigation
a. County
The County shall have any necessary personnel flow measurements attributed to the investigation. It is agreed that the County shall have the responsibility of the investigation of the water resources of the County of Monterey, and the State shall have the responsibility of the investigation of the water resources of the State of California.

b. State

The State shall advise in the selection of gaging stations at which stream flow measurements may be necessary.

2. Ground Water Level Measurements

a. County

The County shall make a series of ground water level measurements in the spring and fall of 1958 at a grid of wells sufficient to give adequate coverage. The records of ground water level measurements shall be entered on suitable forms and copies thereof furnished the State.

b. State

The State shall supervise ground water level measurements, determine adequacy of well measurement grid, and determine suitability of forms utilized for maintaining record of ground water level measurements.

3. Surface and Ground Water Quality Survey

a. County

The County shall obtain sufficient samples of surface and ground waters during the summer of 1958 to provide adequate information on the status of the mineral quality of the waters. The samples collected shall be furnished the State for analysis.

b. State

The State shall determine the sufficiency of the quality of water survey, both surface and underground, and shall provide for the analysis of water samples collected pursuant to the investigation.

The above will be subject to the following conditions:-
which shall be subject to the following:-

1. General Conditions

a. General

The above will be subject to the following conditions:-
which shall be subject to the following:-
The above will be subject to the following conditions:-
which shall be subject to the following:-

b. Particulars

The above will be subject to the following conditions:-
which shall be subject to the following:-
The above will be subject to the following conditions:-
which shall be subject to the following:-

2. Particulars of the General Conditions

a. General

The above will be subject to the following conditions:-
which shall be subject to the following:-
The above will be subject to the following conditions:-
which shall be subject to the following:-

b. Particulars

The above will be subject to the following conditions:-
which shall be subject to the following:-
The above will be subject to the following conditions:-
which shall be subject to the following:-

4. New Well Logs

a. County

The County shall obtain logs of all new wells and furnish copies thereof to the State.

5. Compilation of Data and Report

a. State

The State shall compile all data collected pursuant to the investigation, prepare a report thereon, and furnish copies to the County.

6. Billings to State

The Department will reimburse the County for all direct expenditures and expenses incurred in the performance of the work done by the County under the provisions of this agreement.

Salaries and expenses of administrative employees will not be allowed.

The County shall render to the Department monthly in quadruplicate full and complete statements of all expenditures and expenses in performance of said work under the provisions of this agreement.

Rates for engineering personnel shall not exceed those for grade of assistant hydraulic engineer in State service. Clerical help shall not exceed the rate for intermediate stenographer-clerk in the State service. Mileage rates shall not exceed seven cents per mile.

Other charges shall be on the basis of actual cost to the County.

All billings must be certified by the County auditor as to work provided for and costs incurred under the terms of this agreement.

The County of Los Angeles, California, do hereby certify that the following is a true and correct copy of the original as the same appears on file in the office of the County Clerk.

Witness my hand and seal of office this 1st day of January, 1901.

1. THE COUNTY OF LOS ANGELES

2. THE COUNTY OF LOS ANGELES

The County of Los Angeles, California, do hereby certify that the following is a true and correct copy of the original as the same appears on file in the office of the County Clerk.

Witness my hand and seal of office this 1st day of January, 1901.

3. THE COUNTY OF LOS ANGELES

4. THE COUNTY OF LOS ANGELES

The County of Los Angeles, California, do hereby certify that the following is a true and correct copy of the original as the same appears on file in the office of the County Clerk.

Witness my hand and seal of office this 1st day of January, 1901.

5. THE COUNTY OF LOS ANGELES

The County of Los Angeles, California, do hereby certify that the following is a true and correct copy of the original as the same appears on file in the office of the County Clerk.

6. THE COUNTY OF LOS ANGELES

The County of Los Angeles, California, do hereby certify that the following is a true and correct copy of the original as the same appears on file in the office of the County Clerk.

Witness my hand and seal of office this 1st day of January, 1901.

7. THE COUNTY OF LOS ANGELES

The County of Los Angeles, California, do hereby certify that the following is a true and correct copy of the original as the same appears on file in the office of the County Clerk.

Witness my hand and seal of office this 1st day of January, 1901.

8. THE COUNTY OF LOS ANGELES

The County of Los Angeles, California, do hereby certify that the following is a true and correct copy of the original as the same appears on file in the office of the County Clerk.

Witness my hand and seal of office this 1st day of January, 1901.

9. THE COUNTY OF LOS ANGELES

The County of Los Angeles, California, do hereby certify that the following is a true and correct copy of the original as the same appears on file in the office of the County Clerk.

Witness my hand and seal of office this 1st day of January, 1901.

APPENDIX B

Table B1. Cross Index of Well-Numbering System, from current
Department of Water Resources Number to 1933
Division of Water Resources Number.

Table B2. Cross Index of Well-Numbering System, from 1933
Division of Water Resources Number to current
Department of Water Resources Number.

APPENDIX B

- Table B1. Gross Index of Well-Maintaining System, from current
Department of Water Resources Number to 1933
Division of Water Resources Number.
- Table B2. Gross Index of Well-Maintaining System, from 1933
Division of Water Resources Number to current
Department of Water Resources Number.

TABLE B1

CROSS INDEX OF
WELL NUMBER SYSTEMS, FROM CURRENT DEPARTMENT OF WATER RESOURCES
NUMBER TO 1933 DIVISION OF WATER RESOURCES NUMBER

Well numbers		
Current	:	Prior
13S/2E-20R2		1B-66A
-29F2		1B-6A
-29J1		1B-99
14S/2E-8A1		1C-75
-24H1		2C-199
14S/3E-30E3		2C-200
15S/3E-8C6		3D-222
-16B3		3D-223
15S/4E-15M1		3D-54
-19D2		4D-147
-32D2		4D-137
16S/5E-7E1		5E-124
17S/5E-2C4		6F-98
-12L1		6F-88
19S/7E-4G2		8H-94

Note: This cross index is supplemental to cross indexes given in Appendix B1 of the Fifth and Sixth Supplements.

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NEW YORK 17, N. Y.

1. The first of these is the fact that the system is not a simple one. It is a complex system, and the results of the analysis are not always clear. The system is not a simple one, and the results of the analysis are not always clear.

TABLE B2

CROSS INDEX OF
WELL-NUMBERING SYSTEMS, FROM 1933 DIVISION OF WATER RESOURCES
NUMBER TO CURRENT DEPARTMENT OF WATER RESOURCES NUMBER

Well numbers		
Prior	:	Current
1B-6A		13S/2E-29F2
-66A		-20R2
-99		-29J1
1C-75		14S/2E-8A1
2C-199		14S/2E-24H1
-200		14S/3E-30E3
3D-54		15S/4E-15M1
-222		15S/3E-8C6
-223		-16B3
4D-137		15S/4E-32D2
-147		-19D2
5E-124		16S/5E-7E1
6F-88		17S/5E-12L1
-98		-2C4
8H-94		19S/7E-4G2

Note: This cross index is supplemental to cross indexes given in Appendix B2 of the Fifth and Sixth Supplements.

APPENDIX C

Description of Wells in Salinas Valley

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

Included in this appendix are descriptions of the wells for which data are reported in Supplements Nos. 1 through 7, and for which descriptions are not given in Bulletin No. 52-A.

Explanation of
abbreviations and symbols used in this appendix:

Use:

Irr., irrigation
Dom., domestic
Mun., municipal
Ind., industrial
N.U., not used

Other data available:

L, drillers log
W, water-level measurement
Cp, partial mineral analysis
C, complete mineral analysis
T, pump test

REPORT OF

COMMISSIONER OF LAND AND MINES

IN RESPONSE TO A RESOLUTION OF THE HOUSE OF REPRESENTATIVES
PASSED MAY 1, 1906, RELATIVE TO THE LANDS BELONGING TO THE
UNITED STATES IN THE TERRITORY OF ARIZONA.

PREPARED BY THE
COMMISSIONER OF LAND AND MINES

WASHINGTON, D. C.
1906

OFFICE OF THE COMMISSIONER OF LAND AND MINES
WASHINGTON, D. C.

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R.P. and G.S. 1/4 in feet	Well depth in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations below land surface in feet	Cp, W
13S/2E-19H1 1-B-90	SW corner of intersection of Castroville-Moss Landing Hwy. and Rd. to Moss Landing.	Daniel Perl	Groove in conc. base	21.1 20.3	500	Irr.	37404	Western Pump 5/18/48			Cp, W
13S/2E-20M2 1-B-91	1700' NE of Castroville-Moss Landing Hwy. at a point 3000' NW from Molera Road.	Cal. Art. & Veg. Growers	Pump base hole	27.1 26.9	600	Irr.		F. W. Walker 3/15/49	16	362-530	Cp, W
13S/2E-20R2 1-B-66A	0.75 mi E. of Moss Landing Rd. and 0.4 E. of Permanente #2 operating pump.	Jennie Tate	Casing top	14.5 14.0	600	N. U.			12		W
13S/2E-21N1 1-B-81	1/4 mi. E. of 1-B-66A which is 0.75 mi. E. of Moss Landing Rd. & 0.4 mi. E. of Permanente #2 operating pump.	Cal. Veg. & Arti-choke Growers Association	Groove in conc. base	17.3 16.7	550	Irr.	38804	F. W. Walker 3/12/50	16	369-550	W, L
13S/2E-29F2 1-B-6A	150' E. of Castroville-Moss Landing Hwy. & 1 mi. N. Castroville (50' So. 1-B-6).	J. B. Lyons	Top of casing	18.0 18.0		Irr. & Dom.		F. W. Walker Nov. 1955			Cp, W
13S/2E-29K3 1-B-54	On Salinas-Watsonville Hwy. 1.1 mi. W. of intersection of Fort Ord & Watsonville-Salinas Hwy; 30' North of Highway.	John Lyons				Irr.	47612		16		Cp
13S/2E-30A1 1-B-88	1400' west along NW prop. line from Castroville-Moss Landing Hwy. then 650' South.	H. F. Cozzens	Casing top	16.2 15.1	602	Irr.	38055	Roy Alsop 8/25/49	16	392-602	Cp, W, L

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13S/2E-30C2 1-B-98	From Int. Watsonville-Salinas Hwy. & Molera Rd., on Molera Rd., W. 0.65 miles.	Louie Scattini	Top of casing	9.0		Irr.					Cp, W
13S/2E-31L1 1-B-80	1550' SW from Molera Rd. & 150' N of Mulligan Hill Road.	Francis Molera	Pipe in casing	11.3 9.8	605	Irr.	38795	Roy J. Alsop 11/15/49	16		Cp, W, L, C
13S/2E-32A2 1-B-100	From intersection of Fort Ord Hwy. and Watsonville-Salinas Hwy. northwest on Watsonville Salinas Hwy. 0.6 mile, SW 0.2 mile, NW of well #1-B-68 and 300'.	Sal Candilloro	Top of casing	9.5 8.5	600	Irr.	38805	F.W. Walker 9/58		300-600	W
13S/2E-32E3 1-B-97	2200' NE of Molera Rd. at a point 0.95 mi. NW of State Hwy. #1.	Molera Estate	Casing hole	11.0 9.5	885	Irr. & dom.	33441	Roy Alsop	18	below 356	L, W
13S/2E-30P1 2-B-32	4460' W. on Castroville Hwy. from U.S. 101 & $\frac{1}{2}$ mi. S of Castroville Highway.	A. L. Tanner F. R. Fulmer	Pipe in conc. base	179.0 178.0	703	Irr.		Walker Drilling Co. 10/8/51	14		Cp, L, W, T
14S/2E-2W1 2-C-8	On Espinosa Rd. 0.5 mi. SE of the intersection of Watsonville-Salinas Hwy. & Espinosa Rd. NE 0.4 mi. SE 0.3 mi. from Espinosa Rd. 300' SE of transmission line. 0.25 mi. E of farm bldgs. In corrugated metal shed.	Vio Johnson				Irr.	26283				Cp

1. The first of these is the
 fact that the majority of the
 population of the country is
 engaged in agriculture. This
 is due to the fact that the
 land is fertile and the climate
 is suitable for the growth of
 crops.

2. The second of these is the
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7. The seventh of these is the
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DESCRIPTION OF WELLS IN SALINAS VALLEY

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14S/2E-3R1 2-C-5	On Espinosa Rd. SE 0.5 mi., then 0.2 mi. NE, thence S on country rd. 0.25 mi. 600' SE of group of farm bldgs 1200' SW of well 2-C-8.	Frank Johnson		16.5		Irr.					Cp, W
14S/2E-4N2 1-C-62	1250' NE along RR tracks from Blanco Rd. & then 1250' SE from tracks.	Molera Estate				Irr.					Cp
14S/2E-5C2 1-C-65	Just SW of Molera Rd. at a point 1250' NW of Fort Ord Hwy.	Molera Estate	Casing top	14.0	576	Irr.	47608	Roy Alsop Nov. 1952	12	446-466 494-514 518-522	Cp, W
14S/2E-5K1 1-C-73	0.2 mi. SW of Nashua & 0.1 mile W of Monte Road	V. Pezzini	Casing hole	15.8 15.0	510	Irr.	322890	Roy V. Alsop 8/30/55	18	442-473	Cp, L, W
14S/2E-5P2 1-C-72	0.5 mi. SW of Nashua Rd. & 0.1 mi. W on Monte Road.	Cooper Estate	Casing hole	14.9 14.0	606	Irr. & Dom.	62266	Roy V. Alsop 5/30/55	18	464-478 560-588	Cp, L, W
14S/2E-7F2 1-C-26A	0.25 mi. S of Radar Station. Acores road (W Side) from old #26 now abandoned.	Kenneth Martin (Mendonca lease)		612		Irr.		F. W. Walker 1949	16	361-612	Cp, L
14S/2E-7K1 1-C-60	$\frac{1}{4}$ mile SW along US 1 from Twin Bridges then 700' NW.	Barbara Martin	Casing top	13.6 13.7	600	Irr & Dom.	37394				Cp, W
14S/2E-7L3 1-C-70	800' S of well #1-C-6 which is 0.5 mi. W of Neponset Station.	Tony Mendonca	Hole in casing	8.0		Irr.					Cp, W

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14S/2E-8A1 1-C-75	From intersection Blanco-Nashua Road & S.P.R.R. Monterey Branch, on Blanco Nashua Road S 0.4 mi. W 0.25 mile.	A. J. Molera Est.			515	Irr.		Roy Alsop and Son 10/5/57	18	400-418 466-477 492-506	Cp, L
14N/2E-8C3 1-C-71	0.5 mi. SW of Nashua Rd. & 0.2 mi. E of Monte Road.	Miss Frances Molera	Top casing under disc. line	16.4 14.4	556	Irr. & Dom.	6797 1/4	Roy V. Alsop 5/3/55	18	332-340 395-405 407-410 460-480 492-505 532-540	Cp, L, W
14S/2E-8R1 1-C-40	From intersection of Molera Rd. and Fort Ord Hwy., SE 1.4 miles, SW 0.6 mile.	Klute - owner Walter Nielson - leasee				Irr.	38805				Cp
14S/2E-12E1 2-C-175	1.4 mi. NE of Castreville- Salinas Hwy. & 1.0 mi. S of Espinoso Road.	M. Ferreira			848	Irr.	35509	Nunes 6/11/48	12	535-600	L
14S/2E-16C2 1-C-44	0.5 mi. S of Blanco-Nashua Rd. 1.9 mi. SE of intersection of Blanco-Nashua Rd. & Fort Ord Hwy. Back of group of build- ings.	A. Silacci				Irr. & dom.	57407				Cp
14S/2E-16E2 1-C-66	0.85 mi. SW of Blanco-Nashua Rd. at a point 1.8 SE of State Highway #1.	Martin Produce Company	Top casing	21.0	214	Irr.	28400	Roy Alsop 4/1/54	14	156-198	W, L
14S/2E-22Q1 2-C-42	From intersection of Blanco- Salinas Rd. and Nashua Rd. N 1.0 mile, E 0.1 mile.	George Fontes				Irr.	15149				Cp

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14S/2E-24H1 2-C-199	From intersection of Watsonville-Salinas Hwy. & Boronda Rd., N on Watsonville-Salinas Hwy. 1.2 mi., E on Field Rd. 0.6 mi.	Elwood Pontes			308	Irr.		Roy V. Alsop and Son 12/21/57	16	170-290	L
14S/2E-24J1 2-C-113	0.85 mi. W of Boronda Rd. & Watsonville-Salinas Hwy. intersection, 0.4 mi. N of Hwy. past ranch bldgs. In corrugated metal shed.	C. Salamina				Irr.	38772		12		Cp
14S/2E-24K1 2-C-135	0.2 mi. SW of intersection of McFadden Rd. & the Salinas-Castroville Hwy. 200' NW of corner of barn, along right side of field road.	L. Boronda				Irr. & Dom.	39020		10		Cp
14S/2E-24L1 2-C-112	0.85 mi. W of Boronda Rd & Watsonville-Salinas Hwy. 300' N of Hwy. in shed behind water tower.	C. Salamina Ranch				Irr. & Dom.	35235				Cp
14S/2E-25A2 2-C-99	On Salinas-Watsonville Hwy. from Calvary cemetery NW 0.6 mile, SW 0.1 mile.	E. Gorin				Irr.	66470				Cp
14S/2E-25B1 2-C-92	0.95 mi. W of Boronda Rd. & Watsonville-Salinas Hwy. Intersection 0.2 mi. S of Highway. In metal shed. Disc. to 24" conc. Standpipe.	E. Gorin				Irr.	66453		14		C
14S/2E-25D1 2-C-134	Near water tower & barn. House nearby unoccupied. On McFadden Rd. 0.3 mi from Castroville-Salinas Hwy. 200' S of Road.	L. Boronda				Irr. & Dom.	38812		12		Cp

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State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. : R.P. : Well : and : depth : G.S. : in feet :	Use	Mster : no. :	Driller and date drilled	Diameter : of casing : in inches :	Depth of perforations : below land surface : in feet :	Other data : available :
14S/2E-25F1 2-C-151	0.95 mi. W of Boranda & Watsonville-Salinas Hwy. intersection, 0.4 mi. S of Hwy.	E. Gorin			Irr.	30010		14		Cp
14S/2E-26A1 2-C-132	From intersection Salinas-Blanco Rd. & Armstrong Rd. 0.6 mi. North, W 400' in corrugated metal shed adjoining machine shop. 0.1 mi. S of McFadden & Armstrong Rd. intersection.	E. Bordes			Irr. & Dom.	54926				Cp
14S/2E-26J1 2-C-56	On Armstrong Rd., 0.4 mi. N of intersection of Salinas-Blanco Rd. and Armstrong Road.	J. Porter			Irr.	53270		12		Cp
14S/2E-28H2 2-C-192	2900' W of Blanco-Nashua Rd. at a point 3500' N of Blanco.	L. M. & V. Jacks (John Nissen lease)	Casing hole	23.0	450	30014	Salinas Valley Pump Service 7-11-54	16	188-260 305-377 401-450	L, W
14S/2E-34A1 2-C-160	$\frac{1}{2}$ mi. E on Blanco Rd. from Nashua Rd. then 450' South.	Dorothy Hageman	Pump base hole	31.0	469		F. W. Walker 1-13-48	16	135-469	Cp, W, L
14S/2E-34B2 2-C-62	$\frac{1}{4}$ mi. back of Old Blanco Store.	P. Breschini	Hole in pump base	31.0		18918				W
14S/2E-35L2 2-C-198	From intersection Blanco-Nashua & Salinas-Blanco Rds. on Salinas-Blanco Road, E 1.0 mi., S 0.6 mi.	Sally Wesson	Casing hole thru hole in conc. base	29.0 28.0	434	33896	Roy Alsop & Son 8-1-57	16	336-358 376-428	Cp, L
14S/3E-2N2 3-C-216	1300' SE of Well #3-C-156 which is 3300' NE from Rogge Rd. at a point 1900' from Natividad Rd.	Roy Alexander	Top casing, thru hole in conc. base	169.4 168.4	701	40048	Ray Alsop 12-19-56	14	140-657	W, L

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14S/3E-3K1 3-C-3A	400' E of old State Hwy. 1.1 mi. E along old State Hwy. from its intersection with Rogge Rd.	P. Abeloe	Pipe in conc. base	168.8 167.8	668	Irr.	Ray Alsop Jan. 1948	14		Cp, W, L
14S/3E-3M1 3-C-230	From intersection of Sausal Rd. and Hwy. 101, NE 2.15 miles, NW 1200 feet.	Sherwin Smith	Casing hole	147.5 145.5	550	Irr.	Raymond Alsop 9/28/58	14	200-542	W, L
14S/3E-4E1 3-C-167	1100' E of Harrison Rd. at a point 3500' N of Russell Rd.	Silvio Sala	Hole under pump base	135.6 135.6	466	Irr.	Raymond Alsop 7/13/46	16		Cp, W, L
14S/3E-4N1 3-C-190	2100' NE of Russell Rd. at a point 1700' SE of U.S. 101.	C. & M. Ferrasci	Pump base hole	135.3	465	Irr.	Roy Alsop 1949			W
14S/3E-6L2 2-C-197	From intersection of Hwy. 101 and Espinosa Rd., on Espinosa Rd. W 1.5 mile north 50'.	M. Cunha	Casing hole thru. hole in conc. base	75.9	650	Irr.	Ray Alsop 10/4/56	14		W
14S/3E-9P2 3-C-192	500' SE of San Juan Rd. at a point 3000' NE of U.S. 101.	G. Brana	Casing hole	114.5	755	Irr.	Raymond Alsop 12/18/46			W, L
14S/3E-10E1 3-C-210	From old State Hwy. on Rogge Rd. 0.3 mi. NE, SE 50'.	P. Haley	Casing hole	144.0	619	Irr.	Ray Alsop 12/17/55	14		W, L
14S/3E-10F3 3-C-214	From intersection Old San Juan and Rogge Rds. E on Rogge Rd. 0.5 mi., S 50'.	Carl Mortensen	Casing hole	148.6	706	Irr.	Raymond Alsop 5/10/56	16	160-698	W, L
14S/3E-10P2 3-C-206	From intersection Rogge & Natividad Rds., on Rogge Rd. W 3000', South 1300'.	Henry Bondesen	Pump base hole	140.3	604	Irr.	Raymond Alsop 5/19/55	16	290-320 348-520 560-580	W, L,

ТАБЛИЦА № 1. ПОКАЗАТЕЛИ

№	Наименование	Единица измерения	Значение	Пояснение	Примечание
1	Всего	тыс. руб.	1000	в том числе:	
2	за счет	тыс. руб.	500	за счет	
3	за счет	тыс. руб.	250	за счет	
4	за счет	тыс. руб.	125	за счет	
5	за счет	тыс. руб.	62,5	за счет	
6	за счет	тыс. руб.	31,25	за счет	
7	за счет	тыс. руб.	15,625	за счет	
8	за счет	тыс. руб.	7,8125	за счет	
9	за счет	тыс. руб.	3,90625	за счет	
10	за счет	тыс. руб.	1,953125	за счет	
11	за счет	тыс. руб.	0,9765625	за счет	
12	за счет	тыс. руб.	0,48828125	за счет	
13	за счет	тыс. руб.	0,244140625	за счет	
14	за счет	тыс. руб.	0,1220703125	за счет	
15	за счет	тыс. руб.	0,06103515625	за счет	
16	за счет	тыс. руб.	0,030517578125	за счет	
17	за счет	тыс. руб.	0,0152587890625	за счет	
18	за счет	тыс. руб.	0,00762939453125	за счет	
19	за счет	тыс. руб.	0,003814697265625	за счет	
20	за счет	тыс. руб.	0,0019073486328125	за счет	

1	Всего	тыс. руб.	1000	в том числе:		1000
2	за счет	тыс. руб.	500	за счет		500
3	за счет	тыс. руб.	250	за счет		250
4	за счет	тыс. руб.	125	за счет		125
5	за счет	тыс. руб.	62,5	за счет		62,5
6	за счет	тыс. руб.	31,25	за счет		31,25
7	за счет	тыс. руб.	15,625	за счет		15,625
8	за счет	тыс. руб.	7,8125	за счет		7,8125
9	за счет	тыс. руб.	3,90625	за счет		3,90625
10	за счет	тыс. руб.	1,953125	за счет		1,953125
11	за счет	тыс. руб.	0,9765625	за счет		0,9765625
12	за счет	тыс. руб.	0,48828125	за счет		0,48828125
13	за счет	тыс. руб.	0,244140625	за счет		0,244140625
14	за счет	тыс. руб.	0,1220703125	за счет		0,1220703125
15	за счет	тыс. руб.	0,06103515625	за счет		0,06103515625
16	за счет	тыс. руб.	0,030517578125	за счет		0,030517578125
17	за счет	тыс. руб.	0,0152587890625	за счет		0,0152587890625
18	за счет	тыс. руб.	0,00762939453125	за счет		0,00762939453125
19	за счет	тыс. руб.	0,003814697265625	за счет		0,003814697265625
20	за счет	тыс. руб.	0,0019073486328125	за счет		0,0019073486328125

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14S/3E-10Q1 3-C-203	1500' S of Rogge Rd. at a point 2200' W of Natividad Rd.	Andrew Madolora	Casing hole	142.4	689	Irr.	66444	Ray Alsop 3/1/55		216-386 398-472 550-661	W, L
14S/3E-10R2 3-C-201	0.1 mi. E of Natividad Rd. at a point 0.25 miles south of Rogge Road.	Settrini Bros.	Pump base hole	141.4	605	Irr.	66443	Ray Alsop 12/23/54		200-590	W, L
14S/3E-11H1 3-C-215	From intersection of Natividad Rd. & Old Natividad Rd. on Old Natividad Rd., SE 1300'; at Sheriff's Posse Grounds.	Monterey County Boys Ranch	Pipe in oono. base	142.3	394	Irr. & Dom.	62648	P.G. Masson Dec. 1956	14	140-390	C, W, L
14S/3E-11H3 3-C-223"d"	From intersection of Natividad & Old Natividad Rds. on Old Natividad SE 0.35 mi. NE 100'.	Joe W. Bailey	Top of casing		200	Dom.	47875	C. F. Dougherty 10/16/57	8		L
14S/3E-11J2 3-C-176	0.55 mi. SE of the intersection of Natividad and Stirling Rds.	John Brazil	Top of casing	150.0	380	Irr.	34200	Raymond Alsop 10/13/49	16		W, L
14S/3E-14C1 3-C-174	0.7 mi. SE of Natividad Rd. at a point 0.85 mi. NE from Bondeson Rd.	C. Settrini	Pump base hole	139.8	460	Irr.	19562	Ray Alsop 3/21/46	16		Cp, W, L
14S/3E-14N1 3-C-170	0.65 mi. NE of intersection of Bondeson Rd. & Natividad Road.	Joe Tschumperlin	Casing hole	115.6	737	Irr.	316682	Raymond Alsop 8/5/49	16		W, L
14S/3E-15C1 3-C-194	1900' NW of Natividad Rd. at a point 3800' NE of Bondeson Rd.	Henry Bondeson	Casing top	129.5	700	Irr.	35157	Ray Alsop 10/20/53			W, L

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14S/3E-15H3 3-C-231	From Junction of Natividad Rd. & Hwy. 101 NE 2.5 mile; E 600 feet.	Harold Christensen	Pump hole	126.0 124.0	784	Irr.	92694	Raymond Alsop 1/6/59	16	200-775	W, L
14S/3E-15K3 3-C-147	On left side of Natividad Road 2000' north of Bondeson Road.	Harden Camp #2			780	Irr.	33801	Roy Alsop 7/1949			Cp, L
14S/3E-15P1 3-C-146A	350' S of Bondeson Rd. & 1200' W of Natividad Road.	Harold Christensen	Casing top	104.3	1012	Irr.	51548	Ray Alsop 6/14/52	16	210-400 490-1000	Cp, W, L
14S/3E-16H1 3-C-198	0.75 mi. NW of Natividad Rd. at a point 1.15 mi. SW of Rogge Road.	Hardin Farms	Casing hole	115.4	1000	Irr.	57003	Roy Alsop 5/1/54	16	200-1000	W, L
14S/3E-16K2 3-C-75	On Bondeson Rd. 0.9 mi. E from intersection of Bondeson Rd. & Hwy. 101 to ranch barn. 1000' N of ranch house in corrugated metal shed.	E. Harden				Irr.	67857		16		Cp
14S/3E-17D1 3-C-46	0.5 mi. W of intersection of Boronda Rd. & Hwy. 101 on dirt road SW 0.2 mi. In back of bldgs. & large water tank. In wood pump house.	H. Reeves				Irr. & Dom.	38818				Cp
14S/3E-17J2 3-C-40A	0.6 mi. S of Santa Rita & 200' W of US 101.	Venutti Bros.	Hole under pump base	92.8	701	Irr.	16652	F. W. Walker 2/27/48	16	200-701	W, L
14S/3E-21B3 3-C-204	3300' E of U.S. 101 at a point 2000' S of Bondeson Rd.	Harold Christensen	Casing hole	94.5	749	Irr.	51512	Raymond Alsop Oct. 1954	16	200-235 305-355 380-395 500-630 662-732	W, L

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APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.L./in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of : perforations: below land surface in feet	Other data available
14S/3E-22A1 3-C-211	1500' S of well #3-C-170, which is 0.65 mi. NE of intersection of Bondeson Rd. & Natividad Rd.	Jim Bardin	Pipe in cone. base	114.6	Irr.	51546	Raymond Alsop 11/2/55	16	206-330 330-740	W, L
14S/3E-22L1 3-C-62	0.25 mi. E of County Hospital on Natividad Road.	S. Sherwood	Hole in casing	85.6	Irr.		R. Alsop	12		W, L
14S/3E-22R1 3-C-183	1.0 mi. SE of Natividad Rd. at a point 3100' SW of Bondeson Rd.	Monterey County			Irr.					
14S/3E-23J1 3-C-140	3930' off Williams Rd. & 6000' SW along Williams Rd. from Old Stage Rd. 1500' N and 450' E of SW corner.	Jennie Williams		577	Irr.	37510	Ray Alsop 11/9/50	16	200-400 400-562	L
14S/3E-23P1 3-C-67	NW corner Rider Lane & Sanborn Lane.	C. Lorentzen	Casing hole	102.2	Irr.		L. Alsop	12		W, L
14S/3E-24H1 3-C-222	From intersection of Old Stage & Williams Rds. west on Williams Rd. 0.4 mile, north 0.45 mile.	Grover Thalcke	Top of casing	156.0 155.0	Irr.		Raymond Alsop 9/22/57	16	214-360	W, L
14S/3E-24Q1 3-C-89	4500' SW from Old Stage Rd. along Williams Rd. then 1200' NW.	Schween-Armstrong & Bardin		543	Irr.		Raymond Alsop 1942			L
14S/3E-25L2 3-C-135	0.35 mi. SE of Williams Rd. at a point 0.6 mi. NE from Del Monte Avenue.	J. Bardin	Pump hole	127.0 126.0	Irr.	50257	Ray Alsop 7/29/51	16	160-330 370-660 687-770	Cp, W, L

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.	Well depth in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations: below land surface in feet	Other data available
14S/3E-28P2 3-C-141	West side of California St., 730' southwest from inter- section of California St. and Natividad Rd.	Florida Carr			537	Irr.	33750	Ray Alsop 12/10/50	14	420-500	Cp, L
14S/3E-30E3 2-C-200	From Calvary Cemetery W on Salinas-Watsonville Hwy. W 0.2 mi., S 0.2 mi.	Lenini Brothers			430	Irr.		Raymond Alsop 7/19/58	14	337-385	Cp, L
14S/3E-30F1 2-C-110	Corner of Watsonville-Salinas Hwy. & Boronda intersection across rd. & tracks from cemetery. In green wood shed.	D. Ichikawa				Irr.	50655				C
14S/3E-31P2 2-C-201	From intersection of Davis and Nissen Roads NE on Davis Road 0.35 mile, NW 300', 150' NW of well #2-C-80	Salinas Valley Vegetable Exchange	Casing hole	38.0 37.0	518	Irr.	73336	Raymond Alsop 10/20/58	16	337-406 435-459	W, L
14S/3E-31Q2 2-D-31A	200' NE of Nissen Rd. at a point 0.4 mi. SE from its inter- section with Davis Road.	Hermit Panziera			419	Irr.		Roy Alsop 5/26/53	16	353-412	Cp, L
14S/3E-35H3 3-C-159	On SW side of Alisal Rd. 1100' SE of Bardin Road.	Hartnell A. & M.			660	Irr.	35165	F. W. Walker 4/16/48	16	227-646	Cp, L
14S/4E-30K2 4-C-12	1.1 mi. SE of intersection of Old Stage Rd. and Williams Rd. & 400' S of 4-C-2n.	Wm. Silacci	Pump base hole	160.0	350	Irr.	55946	Salinas Valley Pump Service 1951			W

THE UNIVERSITY OF CHICAGO

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.	Well depth in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations: below land surface in feet	Other data available
14S/4E-31F1 4-C-18	1800' SE of Well #4-C-16 which is 6100' NE of Alisal Rd. at a point 5800' SE of Williams Rd.	Albert C. Hansen	Pipe in conc. base	135.0 134.0	971	Irr.	72555	Valley Pump & Drilling Company 10/27/55	16	311-359 407-443 491-515 563-587 635-659 731-755 827-851 875-899 923-971	W, L
15S/2E-2G1 2-D-66	1.4 mi. SW of Blanco Rd. at a point 1.0 mi. NW of Davie Rd.	Salinas Valley Veg. Exchange	Casing hole	30.0 30.0	404	Irr.	33799	Ray Alsop 7/31/54		300-400	W, L
15S/2E-2H1 2-D-12	0.65 mi. NW of intersection of Davis & Hitchcock Rd., SW 0.65 mi. SW side of road. In cor- rugated metal shack	G. Davis				Irr.	54925		16		Cp
15S/3E-3P1 3-D-1771	300' S. of intersection of Bardin Road and U.S. 101.	Gabilan Iron & Machine Co.			198	Ind.		Roy V. Alsop			Cp, C, L
15S/3E-4F1 3-D-167	600' SW of Romie Lane at a point 3500' from Salinas- Monterey Hwy. in back of new hospital.	Grower Shipper Association	Casing hole	58.8 58.0	495	Irr.	25152	Roy Alsop 1951			Cp, W, L
15S/3E-4L2 3-D-21A	0.9 mi. SE of Monterey Salinas Hwy. 40' SW of 3-D-21. 55' from center line Blanco extension rd. south side of Rd.	D. McFadden				Irr.	3489		12		Cp

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. : R. P. : : and : : G.S.L. : : in feet :	Well : depth : : in feet :	Use	Meter : no. :	Driller and date drilled	Diameter : of casing : : in inches :	Depth of : perforations : : below land : : surface : : in feet :	Other data : available
15S/3E-5C1 3-D-171	Just NE of Nissen Rd. at a point 2400' NW of Monterey State Hwy.	John Nissen			578	Irr.	26076	Roy V. Alsop 11/20/52	16	363 -494	Cp, L
15S/3E-5Q4 3-D-219	From intersection of Salinas Monterey Hwy and Nissen Road south on Salinas-Monterey Hwy., 2200'; east 400'	Henry Teraji	Top of casing		252	Irr.	64177	Valley Pump & Drilling Company 10/11/56		132 -156 180 -204 228 -252	C, L
15S/3E-6D2 2-D-72	From intersection of Hitchcock and Davis Roads NE on Davis Road 0.25 mile, SE 200', 100' NE of well #2-D-32	Salinas Valley Vegetable Exchange	Casing hole	35.0 33.0	507	Irr. & Dom.	30012	Ray Alsop 11/15/58	16	377 -444 464 -483	W, L
15S/3E-9C1 3-D-163	4200' NW along Hunters Lane from Harkins Lane & 2500' NE	G. Tavernetti				Irr.					Cp
15S/3E-9E3 3-D-176	200' SW of Hunters Lane at a point 3650' NW from Harkins Lane	A. H. Schmidt	Pump base hole	54.0 53.0	249	Irr.	31356	Masson Drilling 12/23/46		185 -205 212 -246	W, L
15S/3E-9K3 3-D-87	From intersection of Harkins Lane and Hunter Lane west on Hunter Lane 0.2 mile, south 200'	Mrs. John Tholche	Casing top at hole in conc. base	62.0 60.0	252	Irr.	64176	Roy Alsop 1923	12		W
15S/3E-10C1 3-D-99	From intersection Harris Rd. and Spreckels Blvd. 1.50 mi. NE on Harris, thence W 0.50 mile on field road in metal pump house	Salinas Valley Ice Company	Top of casing West side			Irr.	66432				Cp

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.	Well depth in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations below land surface in feet	Other data available
15S/3E-12F2 3-D-224	From intersection of Hwy. 101 & Hartnell Road north on Hartnell Road 1.25 mile, west 0.6 mile, 200' north of well #3-D-221.	Salinas Valley Vegetable Exchange	Hole in casing	65.0 64.0	595	Irr.	68789	Ray Alsop 8/21/58	16	198-213 224-232 285-305 305-332 475-490 490-499 499-517	W, L
15S/3E-12K3 3-D-205	2700' NW of Hartnell Rd. at a point 1.0 mile NE of U.S. 101.	Yuki & Bunn		521		Irr.	55950	P.G. Masson 10/19/46	16	265-279 301-336 367-390 401-415 484-517	Cp, L
15S/3E-13G4 3-D-209	300' E of U.S. 101 at a point 2200' N of Hartnell Road.	Salinas Valley Vegetable Exchange	Casing hole	71.0 70.0	424	Irr.	59274	Ray Alsop 5/28/54	16	352-412	W, L
15S/3E-13N1 3-D-142	5/8 mile SW of Spence under- pass.	Ferry Morse Seed Company	Groove in conc. base	67.0 65.0	261	Irr.	33488	Ray Alsop 1934			Cp, W, L
15S/3E-14M2 3-D-128A	3700' SE of Harris Lane at a point 4300' NE of Spreckels Rd.	Spreckels Sugar Company			210	Irr.		F. W. Porter & Son 8/18/53	16	150-209	Cp, L
15S/3E-15B1 3-D-162	1950' SW from 3-D-100 which is 0.6 mi. SW along Harris Lane from U.S. 101 and 50' N of Lane.	Gabilan Packing Co.			452	Ind.		Roy Alsop 11/5/51		318-344 389-447	Cp, L
15S/3E-15N1 3-D-54	From intersection Spreckels Blvd. & Harris Rd. NE on Harris 0.60 mile thence NW on field rd. 0.20 mile. In metal pump house.	Spreckel Sugar Co.	Under pump base north side			Irr.	57419				

No.	Description of Assets	Date of Acquisition	Cost	Fair Value	Unrealized Gain or Loss	Unrealized Gain or Loss as a % of Cost	Unrealized Gain or Loss as a % of Fair Value
1	U.S. Government Bonds, 4% (1000)	1/1/17	1000.00	1000.00	0.00	0.00%	0.00%
2	U.S. Government Bonds, 4% (500)	1/1/17	500.00	500.00	0.00	0.00%	0.00%
3	U.S. Government Bonds, 4% (250)	1/1/17	250.00	250.00	0.00	0.00%	0.00%
4	U.S. Government Bonds, 4% (125)	1/1/17	125.00	125.00	0.00	0.00%	0.00%
5	U.S. Government Bonds, 4% (62.50)	1/1/17	62.50	62.50	0.00	0.00%	0.00%
6	U.S. Government Bonds, 4% (31.25)	1/1/17	31.25	31.25	0.00	0.00%	0.00%
7	U.S. Government Bonds, 4% (15.625)	1/1/17	15.625	15.625	0.00	0.00%	0.00%
8	U.S. Government Bonds, 4% (7.8125)	1/1/17	7.8125	7.8125	0.00	0.00%	0.00%
9	U.S. Government Bonds, 4% (3.90625)	1/1/17	3.90625	3.90625	0.00	0.00%	0.00%
10	U.S. Government Bonds, 4% (1.953125)	1/1/17	1.953125	1.953125	0.00	0.00%	0.00%
11	U.S. Government Bonds, 4% (.9765625)	1/1/17	.9765625	.9765625	0.00	0.00%	0.00%
12	U.S. Government Bonds, 4% (.48828125)	1/1/17	.48828125	.48828125	0.00	0.00%	0.00%
13	U.S. Government Bonds, 4% (.244140625)	1/1/17	.244140625	.244140625	0.00	0.00%	0.00%
14	U.S. Government Bonds, 4% (.1220703125)	1/1/17	.1220703125	.1220703125	0.00	0.00%	0.00%
15	U.S. Government Bonds, 4% (.06103515625)	1/1/17	.06103515625	.06103515625	0.00	0.00%	0.00%
16	U.S. Government Bonds, 4% (.030517578125)	1/1/17	.030517578125	.030517578125	0.00	0.00%	0.00%
17	U.S. Government Bonds, 4% (.0152587890625)	1/1/17	.0152587890625	.0152587890625	0.00	0.00%	0.00%
18	U.S. Government Bonds, 4% (.00762939453125)	1/1/17	.00762939453125	.00762939453125	0.00	0.00%	0.00%
19	U.S. Government Bonds, 4% (.003814697265625)	1/1/17	.003814697265625	.003814697265625	0.00	0.00%	0.00%
20	U.S. Government Bonds, 4% (.0019073486328125)	1/1/17	.0019073486328125	.0019073486328125	0.00	0.00%	0.00%
21	U.S. Government Bonds, 4% (.00095367431640625)	1/1/17	.00095367431640625	.00095367431640625	0.00	0.00%	0.00%
22	U.S. Government Bonds, 4% (.000476837158203125)	1/1/17	.000476837158203125	.000476837158203125	0.00	0.00%	0.00%
23	U.S. Government Bonds, 4% (.0002384185791015625)	1/1/17	.0002384185791015625	.0002384185791015625	0.00	0.00%	0.00%
24	U.S. Government Bonds, 4% (.00011920928955078125)	1/1/17	.00011920928955078125	.00011920928955078125	0.00	0.00%	0.00%
25	U.S. Government Bonds, 4% (.000059604644775390625)	1/1/17	.000059604644775390625	.000059604644775390625	0.00	0.00%	0.00%
26	U.S. Government Bonds, 4% (.0000298023223876953125)	1/1/17	.0000298023223876953125	.0000298023223876953125	0.00	0.00%	0.00%
27	U.S. Government Bonds, 4% (.00001490116119384765625)	1/1/17	.00001490116119384765625	.00001490116119384765625	0.00	0.00%	0.00%
28	U.S. Government Bonds, 4% (.000007450580596923828125)	1/1/17	.000007450580596923828125	.000007450580596923828125	0.00	0.00%	0.00%
29	U.S. Government Bonds, 4% (.0000037252902984619140625)	1/1/17	.0000037252902984619140625	.0000037252902984619140625	0.00	0.00%	0.00%
30	U.S. Government Bonds, 4% (.00000186264514923095703125)	1/1/17	.00000186264514923095703125	.00000186264514923095703125	0.00	0.00%	0.00%
31	U.S. Government Bonds, 4% (.000000931322574615478515625)	1/1/17	.000000931322574615478515625	.000000931322574615478515625	0.00	0.00%	0.00%
32	U.S. Government Bonds, 4% (.0000004656612873077392578125)	1/1/17	.0000004656612873077392578125	.0000004656612873077392578125	0.00	0.00%	0.00%
33	U.S. Government Bonds, 4% (.00000023283064365386962890625)	1/1/17	.00000023283064365386962890625	.00000023283064365386962890625	0.00	0.00%	0.00%
34	U.S. Government Bonds, 4% (.000000116415321826934814453125)	1/1/17	.000000116415321826934814453125	.000000116415321826934814453125	0.00	0.00%	0.00%
35	U.S. Government Bonds, 4% (.0000000582076609134674072265625)	1/1/17	.0000000582076609134674072265625	.0000000582076609134674072265625	0.00	0.00%	0.00%
36	U.S. Government Bonds, 4% (.00000002910383045673370361328125)	1/1/17	.00000002910383045673370361328125	.00000002910383045673370361328125	0.00	0.00%	0.00%
37	U.S. Government Bonds, 4% (.000000014551915228366851806640625)	1/1/17	.000000014551915228366851806640625	.000000014551915228366851806640625	0.00	0.00%	0.00%
38	U.S. Government Bonds, 4% (.0000000072759576141834259033203125)	1/1/17	.0000000072759576141834259033203125	.0000000072759576141834259033203125	0.00	0.00%	0.00%
39	U.S. Government Bonds, 4% (.00000000363797880709171295166015625)	1/1/17	.00000000363797880709171295166015625	.00000000363797880709171295166015625	0.00	0.00%	0.00%
40	U.S. Government Bonds, 4% (.000000001818989403545856475830078125)	1/1/17	.000000001818989403545856475830078125	.000000001818989403545856475830078125	0.00	0.00%	0.00%
41	U.S. Government Bonds, 4% (.0000000009094947017729282379150390625)	1/1/17	.0000000009094947017729282379150390625	.0000000009094947017729282379150390625	0.00	0.00%	0.00%
42	U.S. Government Bonds, 4% (.00000000045474735088646411895751953125)	1/1/17	.00000000045474735088646411895751953125	.00000000045474735088646411895751953125	0.00	0.00%	0.00%
43	U.S. Government Bonds, 4% (.000000000227373675443232059478759765625)	1/1/17	.000000000227373675443232059478759765625	.000000000227373675443232059478759765625	0.00	0.00%	0.00%
44	U.S. Government Bonds, 4% (.0000000001136868377216160297393798828125)	1/1/17	.0000000001136868377216160297393798828125	.0000000001136868377216160297393798828125	0.00	0.00%	0.00%
45	U.S. Government Bonds, 4% (.00000000005684341886080801486968994140625)	1/1/17	.00000000005684341886080801486968994140625	.00000000005684341886080801486968994140625	0.00	0.00%	0.00%
46	U.S. Government Bonds, 4% (.000000000028421709430404007434844970703125)	1/1/17	.000000000028421709430404007434844970703125	.000000000028421709430404007434844970703125	0.00	0.00%	0.00%
47	U.S. Government Bonds, 4% (.0000000000142108547152020037174224853515625)	1/1/17	.0000000000142108547152020037174224853515625	.0000000000142108547152020037174224853515625	0.00	0.00%	0.00%
48	U.S. Government Bonds, 4% (.00000000000710542735760100185871124267578125)	1/1/17	.00000000000710542735760100185871124267578125	.00000000000710542735760100185871124267578125	0.00	0.00%	0.00%
49	U.S. Government Bonds, 4% (.000000000003552713678800500929355621337890625)	1/1/17	.000000000003552713678800500929355621337890625	.000000000003552713678800500929355621337890625	0.00	0.00%	0.00%
50	U.S. Government Bonds, 4% (.0000000000017763568394002504646778106689453125)	1/1/17	.0000000000017763568394002504646778106689453125	.0000000000017763568394002504646778106689453125	0.00	0.00%	0.00%
51	U.S. Government Bonds, 4% (.00000000000088817841970012523233890533447265625)	1/1/17	.00000000000088817841970012523233890533447265625	.00000000000088817841970012523233890533447265625	0.00	0.00%	0.00%
52	U.S. Government Bonds, 4% (.000000000000444089209850062616169452667236328125)	1/1/17	.000000000000444089209850062616169452667236328125	.000000000000444089209850062616169452667236328125	0.00	0.00%	0.00%
53	U.S. Government Bonds, 4% (.0000000000002220446049250313080847263336181640625)	1/1/17	.0000000000002220446049250313080847263336181640625	.0000000000002220446049250313080847263336181640625	0.00	0.00%	0.00%
54	U.S. Government Bonds, 4% (.00000000000011102230246251565404236316680908203125)	1/1/17	.00000000000011102230246251565404236316680908203125	.00000000000011102230246251565404236316680908203125	0.00	0.00%	0.00%
55	U.S. Government Bonds, 4% (.000000000000055511151231257827021181583404541015625)	1/1/17	.000000000000055511151231257827021181583404541015625	.000000000000055511151231257827021181583404541015625	0.00	0.00%	0.00%
56	U.S. Government Bonds, 4% (.0000000000000277555756156289135105907917022705078125)	1/1/17	.0000000000000277555756156289135105907917022705078125	.0000000000000277555756156289135105907917022705078125	0.00	0.00%	0.00%
57	U.S. Government Bonds, 4% (.00000000000001387778780781445675529539585113535390625)	1/1/17	.00000000000001387778780781445675529539585113535390625	.00000000000001387778780781445675529539585113535390625	0.00	0.00%	0.00%
58	U.S. Government Bonds, 4% (.000000000000006938893903907228377647697925567676953125)	1/1/17	.000000000000006938893903907228377647697925567676953125	.000000000000006938893903907228377647697925567676953125	0.00	0.00%	0.00%
59	U.S. Government Bonds, 4% (.0000000000000034694469519536141888238489627838384765625)	1/1/17	.0000000000000034694469519536141888238489627838384765625	.0000000000000034694469519536141888238489627838384765625	0.00	0.00%	0.00%
60	U.S. Government Bonds, 4% (.00000000000000173472347597680709441192448139191923828125)	1/1/17	.00000000000000173472347597680709441192448139191923828125	.00000000000000173472347597680709441192448139191923828125	0.00	0.00%	0.00%
61	U.S. Government Bonds, 4% (.000000000000000867361737988403547205962240695959619140625)	1/1/17	.000000000000000867361737988403547205962240695959619140625	.000000000000000867361737988403547205962240695959619140625	0.00	0.00%	0.00%
62	U.S. Government Bonds, 4% (.0000000000000004336808689942017736029811204797978095703125)	1/1/17	.0000000000000004336808689942017736029811204797978095703125	.0000000000000004336808689942017736029811204797978095703125	0.00	0.00%	0.00%
63	U.S. Government Bonds, 4% (.00000000000000021684043449710088680149056023989890478515625)	1/1/17	.00000000000000021684043449710088680149056023989890478515625	.00000000000000021684043449710088680149056023989890478515625	0.00	0.00%	0.00%
64	U.S. Government Bonds, 4% (.000000000000000108420217248550443400745280119949452392578125)	1/1/17	.000000000000000108420217248550443400745280119949452392578125	.000000000000000108420217248550443400745280119949452392578125	0.00	0.00%	0.00%
65	U.S. Government Bonds, 4% (.0000000000000000542101086242752217003726400599747261962890625)	1/1/17	.0000000000000000542101086242752217003726400599747261962890625	.0000000000000000542101086242752217003726400599747261962890625	0.00	0.00%	0.00%
66	U.S. Government Bonds, 4% (.00000000000000002710505431213761085018632002998736309814453125)	1/1/17	.00000000000000002710505431213761085018632002998736309814453125	.00000000000000002710505431213761085018632002998736309814453125	0.00	0.00%	0.00%
67	U.S. Government Bonds, 4% (.000000000000000013552527156068805425093160014993681549072265625)	1/1/17	.000000000000000013552527156068805425093160014993681549072265625	.000000000000000013552527156068805425093160014993681549072265625	0.00	0.00%	0.00%
68	U.S. Government Bonds, 4% (.000000000000000006776263578034402712546580007496840774536328125)	1/1/17	.000000000000000006776263578034402712546580007496840774536328125	.000000000000000006776263578034402712546580007496840774536328125	0.00	0.00%	0.00%
69	U.S. Government Bonds, 4% (.0000000000000000033881317890172013562729400037484203872681640625)	1/1/17	.0000000000000000033881317890172013562729400037484203872681640625	.0000000000000000033881317890172013562729400037484203872681640625	0.00	0.00%	0.00%
70	U.S. Government Bonds, 4% (.00000000000000000169406589450860067813647200018742101938403125)	1/1/17	.00000000000000000169406589450860067813647200018742101938403125	.00000000000000000169406589450860067813647200018742101938403125	0.00	0.00%	0

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. : R. P. : Well : and : depth : G.S. : in feet:	Irr.	Meter : no.	Driller and date drilled	Diameter : of casing : in inches:	Depth of : perforations: below land : data surface : available
15S/3E-16B2 3-D-39A	120 feet west of Harkins Lane, 700 feet south along Harkins Lane from SPRR crossing near Spreckels.	Spreckels Sugar Co.	Pump base hole	57.5	248	Irr.	36253 F. W. Porter & Sons	16	145-175 180-245 W, L
15S/3E-17B2 3-D-51	From intersection Spreckels Blvd. & Salinas-Monterey Rd. SE. approx. 1.0 mi., thence NE 0.25 mi. most southerly of two wells. In metal pump house.	Spreckels Sugar Co.	Under pump base north side			Irr.	66468		Cp
15S/3E-18C2 2-D-67	3500' SW of Foster Rd. at a point 3900' NW of Salinas- Monterey Hwy.	Davis Estate	Top of casing	42.0	206	Irr.	76740 Roy Alsop 4/54	14	150-185 Cp, W, L
15S/3E-18F1 2-D-52A	670' W of Monterey State Hwy. Bridge on Salinas River	Merrill Farms	Top of casing	47.0	456	Irr.	Roy Alsop 1951		248-288 424-449 L, W
15S/3E-21A1 3-D-160	815' southwest along property line from intersection of Harris Lane and Spreckels Rd.	Spreckels Sugar Co.			266	Irr.	50859 Porter 2/20/51	16	140-260 Cp
15S/3E-22A1 3-D-131	From intersection Harris Rd. & Spreckels Blvd. 0.75 mi. SE on Spreckels, thence NE of field rd. 0.30 mi. In metal pump house.	Spreckels Sugar Co.	Hole in cono. slab beneath pump base NE side			Irr.	37726		Cp
15S/3E-23M1 3-D-164	6000' on continuation of Spreckels Rd. from Harris Lane.	Delfino Fatjo			246	Irr.	F. W. Porter & Sons 11/20/51	16	160-240 Cp, L

Date	Description	Particulars	Debit	Credit	Balance	Total
1900	Jan 1	Balance forward				
	Jan 2	Jan 2				
	Jan 3	Jan 3				
	Jan 4	Jan 4				
	Jan 5	Jan 5				
	Jan 6	Jan 6				
	Jan 7	Jan 7				
	Jan 8	Jan 8				
	Jan 9	Jan 9				
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	Jan 11	Jan 11				
	Jan 12	Jan 12				
	Jan 13	Jan 13				
	Jan 14	Jan 14				
	Jan 15	Jan 15				
	Jan 16	Jan 16				
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	Sep 30	Sep 30				
	Sep 31	Sep 31				
	Oct 1	Oct 1				
	Oct 2	Oct 2				
	Oct 3	Oct 3				
	Oct 4	Oct 4				
	Oct 5	Oct				

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.	Well depth in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations below land surface in feet	Other data available
15S/3E-26F1 3-D-217	From Laguna & Abbott Rd. on Abbott Rd. 0.3 mile SW.	Ed. Corda	Hole in conc. under disco. line	62.0 62.0	316	Irr.	66445	Roy Alsop 10/23/54	16	240-294	W, L
15S/3E-26H2 3-D-123A	From junction of Abbott & Buena Vista Rd, N 0.2 mi., E 50'. 50' southwest of 3-D-123N.	Pozzi				Irr.	62050				Cp
15S/4E-5K1 4-D-94	2000' SE of Zabala Road and 6000' NE on Zabala Road from Alisal Rd.	Peter & Enda Lawritson	Hole in conc. base	111.0 110.1		Irr.	52145	Ray Alsop			Cp, L
15S/4E-5M1 4-D-93	On NW side of Zabala Rd. at a point 4700' SW of Old Stage Rd.	Charles J. Arcotti	Pump base hole	103.4 101.9	600	Irr.	43178	Ray Alsop 6/27/50	16		Cp, W, L
15S/4E-6L1 4-D-90	2300' NE of Alisal Rd. at a point 2700' from Hartnell Rd.	Albert C. Hansen	Pipe in concrete base	96.6	1100	Irr.	40050				Cp, W
15S/4E-6R1 4-D-115	1000' NW of Zabala Rd. at a point 4200' NE of Alisal Rd.	W. Nixon	Top of pipe in casing	93.7	786	Irr.	34911	Ray Alsop 11/22/52	16	190-270 345-390 430-776	Cp, W, L
15S/4E-7A1 4-D-128	Just NW of Zabala Rd. at a point 2200' NE of Alisal Rd.	Anna Zabala	Pump base hole	89.1 87.9	772	Irr.	50266	Ray Alsop 2/22/53	16	212-450 536-610 662-762	Cp, W, T
15S/4E-7K1 4-D-22	From intersection Old Stage Rd. & Alisal Rd. 1.50 mi. NW on Alisal Rd. 100' SW of Alisal Rd. in wooden pump house.	J. Tresch				Irr. & Dem.	21758				Cp
15S/4E-7R1 4-D-21	From intersection of Alisal & Zabala Rds. S on Alisal Rd., 0.6 mi; W 0.2 mi.	J. H. Volk	Top casing	86.0		Irr.	21444				Cp, W
15S/4E-8L1 4-D-92	1000' NE of Alisal Rd. at a point 3900' NW from Old Stage Road.	Chris Fancee	Groove in conc. base	104.6	773	Irr.	34944	Ray Alsop 5/17/48	16		Cp, W, L

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. : R.P. : and : G.S. 1/	Well : depth : in feet:	Use	Meter : no.	Driller and date drilled	Diameter : of : casing : in inches:	Depth of : perforations: : below land : : surface : : in feet :	
15S/4E-8Q1 4-D-18	1000' NE of Alisal Rd. at a point 3200' NW from Old Stage Road.	Chris Fance	Groove in conc. base	113.2 112.8	550	Irr.	31928				W
15S/4E-9D1 4-D-125	200' E of Old Stage Rd. at a point 6200' N of Alisal Rd.	E & D. E. Silva	Casing hole	127.0	461	Irr.	39230	Valley Drilling Co. 1950			W
15S/4E-9J1 4-D-15	From intersection of Alisal & Spence Rds. NE 0.85 mi., N 100'.	Walter Bardin	Hole in conc. base	180.0	320	Irr.	16721	Roy Alsop 1932			W
15S/4E-9N1 4-D-17	From a point where Old Stage Rd. turns due N, 0.20 mi.; 50' W of Old Stage Rd., in metal pump house.	J. Fance	Top of casing, east side			Irr.	23528				Cp
15S/4E-15D2 4-D-124	1600' NE of Encinal Rd. at a point 800' SE of Old Stage Rd.	John Nielsen	Casing hole	185.0	510	Irr.	25524	Ray Alsop 4/2/53	16	200-325 325-500	W, T
15S/4E-15P2 4-D-47"A"	500' NE of well #4-D-47n. Well #4-D-47n located 0.35 mi. NE of Old Stage Road and 1.3 mi. SE from its intersection with Spence Rd. on N bank of Quail Creek.	C. Thorpe	Pipe in conc. base	205.0		Irr.	236873				Cp, W
15S/4E-16D1 4-D-91	Just NE of intersection of Old Stage Rd. & Spence Road.	E. Schveen	Groove in con- crete base	147.2 146.5	776	Irr.	72609	Raymond Alsop 5-4-49	16		Cp, W
15S/4E-17N1 4-D-102	1200' NW of Spence Rd. at a point 3600' NE of U.S. 101.	N. & C. Kelly	Top of casing under pump base	104.0	224	Irr.	38637	Nunes 11/27/48	14	95-125 175-215	W

REPORT OF THE COMMISSIONER OF THE GENERAL LAND OFFICE

1880

State	County	Section	Tract	Acres	Value	Remarks	Notes
Alabama	Cherokee	1	1	100	100		
Alabama	Cherokee	2	2	100	100		
Alabama	Cherokee	3	3	100	100		
Alabama	Cherokee	4	4	100	100		
Alabama	Cherokee	5	5	100	100		
Alabama	Cherokee	6	6	100	100		
Alabama	Cherokee	7	7	100	100		
Alabama	Cherokee	8	8	100	100		
Alabama	Cherokee	9	9	100	100		
Alabama	Cherokee	10	10	100	100		
Alabama	Cherokee	11	11	100	100		
Alabama	Cherokee	12	12	100	100		
Alabama	Cherokee	13	13	100	100		
Alabama	Cherokee	14	14	100	100		
Alabama	Cherokee	15	15	100	100		
Alabama	Cherokee	16	16	100	100		
Alabama	Cherokee	17	17	100	100		
Alabama	Cherokee	18	18	100	100		
Alabama	Cherokee	19	19	100	100		
Alabama	Cherokee	20	20	100	100		
Alabama	Cherokee	21	21	100	100		
Alabama	Cherokee	22	22	100	100		
Alabama	Cherokee	23	23	100	100		
Alabama	Cherokee	24	24	100	100		
Alabama	Cherokee	25	25	100	100		
Alabama	Cherokee	26	26	100	100		
Alabama	Cherokee	27	27	100	100		
Alabama	Cherokee	28	28	100	100		
Alabama	Cherokee	29	29	100	100		
Alabama	Cherokee	30	30	100	100		
Alabama	Cherokee	31	31	100	100		
Alabama	Cherokee	32	32	100	100		
Alabama	Cherokee	33	33	100	100		
Alabama	Cherokee	34	34	100	100		
Alabama	Cherokee	35	35	100	100		
Alabama	Cherokee	36	36	100	100		
Alabama	Cherokee	37	37	100	100		
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Alabama	Cherokee	39	39	100	100		
Alabama	Cherokee	40	40	100	100		
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Alabama	Cherokee	42	42	100	100		
Alabama	Cherokee	43	43	100	100		
Alabama	Cherokee	44	44	100	100		
Alabama	Cherokee	45	45	100	100		
Alabama	Cherokee	46	46	100	100		
Alabama	Cherokee	47	47	100	100		
Alabama	Cherokee	48	48	100	100		
Alabama	Cherokee	49	49	100	100		
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Alabama	Cherokee	56	56	100	100		
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Alabama	Cherokee	59	59	100	100		
Alabama	Cherokee	60	60	100	100		
Alabama	Cherokee	61	61	100	100		
Alabama	Cherokee	62	62	100	100		
Alabama	Cherokee	63	63	100	100		
Alabama	Cherokee	64	64	100	100		
Alabama	Cherokee	65	65	100	100		
Alabama	Cherokee	66	66	100	100		
Alabama	Cherokee	67	67	100	100		
Alabama	Cherokee	68	68	100	100		
Alabama	Cherokee	69	69	100	100		
Alabama	Cherokee	70	70	100	100		
Alabama	Cherokee	71	71	100	100		
Alabama	Cherokee	72	72	100	100		
Alabama	Cherokee	73	73	100	100		
Alabama	Cherokee	74	74	100	100		
Alabama	Cherokee	75	75	100	100		
Alabama	Cherokee	76	76	100	100		
Alabama	Cherokee	77	77	100	100		
Alabama	Cherokee	78	78	100	100		
Alabama	Cherokee	79	79	100	100		
Alabama	Cherokee	80	80	100	100		
Alabama	Cherokee	81	81	100	100		
Alabama	Cherokee	82	82	100	100		
Alabama	Cherokee	83	83	100	100		
Alabama	Cherokee	84	84	100	100		
Alabama	Cherokee	85	85	100	100		
Alabama	Cherokee	86	86	100	100		
Alabama	Cherokee	87	87	100	100		
Alabama	Cherokee	88	88	100	100		
Alabama	Cherokee	89	89	100	100		
Alabama	Cherokee	90	90	100	100		
Alabama	Cherokee	91	91	100	100		
Alabama	Cherokee	92	92	100	100		
Alabama	Cherokee	93	93	100	100		
Alabama	Cherokee	94	94	100	100		
Alabama	Cherokee	95	95	100	100		
Alabama	Cherokee	96	96	100	100		
Alabama	Cherokee	97	97	100	100		
Alabama	Cherokee	98	98	100	100		
Alabama	Cherokee	99	99	100	100		
Alabama	Cherokee	100	100	100	100		

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.	Well depth in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations: below land surface in feet	Other data available
15S/4E-17P1 4-D-33	From intersection Old Stage & Spence Rds., SW on Spence 1.15 mi., thence 0.15 NW of Spence in metal pump house.	N. Kelley	Top of casing under discharge pipe, NW side			Irr.	23981				Cp
15S/4E-19D2 4-D-147	From intersection of Hwy. 101 & Hartnell Road, south on Hwy. 101, 0.4 mile, west 0.15 mile, 50' west of well #4-D-51.	James Bundgard - United Farms	Casing hole	451		Irr.	328979	Valley Pump & Drilling Company 6/4/57	12	134-158 206-254 326-374 398-446	Cp, L
15S/4E-20B2 4-D-100	1700' SE of Spence Rd. at a point 4440' NE from U.S. 101.	A. C. Bigham	Pump base hole	104.8	364	Irr.	33758	Roy Alsop 10/1/49		121-143 209-218 224-274 314-322 337-354	W, L
15S/4E-20J1 4-D-83	From intersection of U.S. Hwy. 101 & Potter Rd., NE on Potter Rd. 0.65 mi. SE 50'.	Walter Bardin	Top casing	110.0	250	Irr.	36248	Alsop 1924			W
15S/4E-21B1 4-D-77	Intersection Old Stage & Payson (Chualar) Rds. NW on Old Stage Rd. 3.10 mi. thence SW 0.30 mi., wooden pump house.	E. Nunes	Top of casing under pump base			Irr.	64437				Cp
15S/4E-21F4 4-D-146	From intersection Hwy. 101 & Potter Rd., E on Potter Road 1.0 mi., S 0.25 mile.	James Bundgard	Top of casing	127.0	498	Irr.	66062	Raymond Alsop 5/10/57	14	179-492	W, L

1. "The child" is a girl 50 years old.

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. : R. P. : : and : : G.S. : : 1/ : : in feet:	Well depth : in feet:	Use	Meter no.	Driller and date drilled	Diameter of casing : in inches:	Depth of : perforations : : below land : : date : : available
15S/4E-22L2 4-D-135	Just SW of Old Stage Rd. at a point 6300' SE of Potter Rd.	Arnold Silacci	Casing hole	190	500	Irr.	17102	Raymond Alsop 6/53		Cp, W, L
15S/4E-24W1 5-D-10	6000' NE of Old Stage Rd. at a point 7300' NW of Chualar Rd.	Christensen Bros.	Casing hole	257	512	Irr.		Raymond Alsop 6/2/53	16	W, L, T 262-442 461-464 478-500
15S/4E-24N3 5-D-12	From well #5-D-10 southeast 1400', & NW 200' of well #5-D-1 (well #5-D-10 located 6000' NE of Old Stage Rd. at a point 7300' NW of Chualar Rd.).	Christensen Bros.	Casing hole	272.0	370	Irr.	56984	Raymond Alsop 6/11/55	16	W, L
15S/4E-27G1 4-D-107	1000' SW of Old Stage Rd. at a point 7200' NW from Chualar Rd.	Jensen Bros.	Hole in con- crete base	184.0	607	Irr.	26273	Roy Alsop 7/8/48		Cp, W, L
15S/4E-29Q1 4-D-87A	1000' SE of Somavia Rd. at a point 1700' SW from S.P.R.R.	Salinas Valley Ice Co.	Hole in conc. base	81.0	535	Irr.	39003	Roy Alsop 8/28/48		Cp, W, L
15S/4E-34G1 4-D-140	At town of Chualar-intersection Grant & Payson, 0.50 mi. NE on Payson & 0.35 mi. (est.) NW on dirt road.	M. Jacks				Irr.	57977			Cp
15S/4E-36H1 5-D-7	Just NW of Chualar Canyon Rd. at a point 6600' NE of Old Stage Road.	Henry Johnson	Pump base hole	326.5	488	Irr.	31426	Lyle Winters 8/22, 47	16	W, L 317-474

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. : R. P. : : and : : G.S. : : in feet :	Well depth : in feet :	Use	Meter no.	Driller and date drilled	Diameter of casing : in inches :	Depth of : perforations : : below land : : surface : : in feet :	Other data : available :
16S/4E-1L1 5-E-119	From intersection of Old Stage & Iverson Rds. N on Old Stage Rd. 0.65 mi., E 60'.	Jerome Cantro	Casing hole	191.0	693	Irr.	63560	Raymond Alsop 7/16/57	16	209-685	W, L
16S/4E-2Q1 5-E-3	From intersection Hwy. 101 & Corda Rd. 2.90 mi. NW on 101, thence NE on dirt rd. to well in pump house.	Turi Bros.	Under pump base			Irr.	261631				Cp
16S/4E-2Q2 5-E-87	2600' northeast of U.S. 101 at a point 3500' southeast of Chualar River Road.	Turi Bros.	Groove in conc. base	135.5	324	Irr.	50017	Nunes Well Service 6/26/51	16	100-171 195-313	W, L
16S/4E-9A1 4-E-31	Just NW of Chualar River Rd at a point 4500' SW of S.P.R.R.	M. A. Jacks, et al	Groove in conc. base	99.0	360	Irr.	73321	Farris & Gardner San Jose 10/26	16	140-147 163-185 300-318 325-345	Cp, W, L
16S/4E-10R2 4-E-53	2400' SW of US 101 at a point 5700' SE of Chualar River Rd.	Mary Jacks; Thomas	Hole in con- crets base	99.0 98.0	484	Irr.	35163	Roy Alsop 1952		212-236 370-389 418-477	Cp, W, L
16S/4E-13R2 5-E-109	NE of US 101 & 0.1 mi. NW of its intersection with Old Stage Rd. (50' NE of 5-E-14 N.O.)	L.M. & V. Jacks	Casing hole	115.0	286	Irr.	39004	Salinas Valley Pump Service 12/8/53	16	142-214 238-286	W, L

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. : R. P. : and : G. S.	Well : depth : in feet	Use	Meter : no.	Driller and date drilled	Diameter : of casing : in inches	Depth of : perforations : below land : surface : in feet	
16S/4E-14A1 5-E-17	From intersection Hwy. 101 & Chualar River Rd. 1.90 mi. SE on 101, cross R.R. tracks to dirt road, thence NW to Filipino camp and SW 0.25 mi. to well 101' N of elevated water tank.	B. Daley	Top of casing under pump			Irr. & Dm.	39260				Cp
16S/4E-15D1 4-E-58	8200' SW of intersection of Chualar River Rd. & U.S. 101 & 9000' SE of intersection of Chualar River Rd. and River Rd.	Mary Jacks Thomas	Pump base hole	99.0	324	Irr.	16524	Roy Alsop Spring '51		170-189 314-358	Cp, W
16S/4E-15H2 4-E-69	1.75 miles south of intersection of Chualar River Road and U.S. 101 (near 4-E-40 N.O.)	M. I. Thomas	Pump base hole	101.0	518	Irr.	51706	Salinas Valley Pump Service 8/31/54	16	178-238 262-288 290-314 336-406 446-518	W, L
16S/4E-25C1 5-E-33	From intersection Hwy. 101 & Old Stage Rd. SW on Field Rd. 1.0 mi. SE 0.4 mile.	L. Veroloon	Pump base hole	114.0		Irr.	21623				W
16S/4E-25D1 5-E-116	From intersection of Hwy. 101 and Old Stage Rd., SW on Field Rd. 1.4 mi., SE 0.2 mi.	Tom Nunes	Top of casing	107.0	560	Irr.	73315	Roy V. Alsop 11/29/56	16	430-545	W, L
16S/4E-25K1 5-E-54	From intersection Corda Rd. & Hwy. 101, 1.30 mi. SW on Corda, thence 0.30 mi. NW on dirt rd. & 0.15 mi. S and W thru farm yard. Well in metal pump house.	Moore	Slot at top of casing north side			Irr.	29697				Cp

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APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev., R. P., and G.S.L./: in feet:	Well depth in feet:	Use	Meter no.	Driller and date drilled	Diameter of casing in inches:	Depth of perforations: below land surface in feet	Other data available
16S/4E-27B2 4-E-56	1000' NE of River Rd. at a point 3000' NW of Somavia School.	Selva Bros.	Hole in conc. base	95.0	300	Irr.	32866	Roy Alsop 1949		W, L	
16S/4E-27G1 4-E-55	1000' NE of River Rd. at a point 2300' NW of Somavia School.	Danini Bros.			246	Irr.	222C5	Roy Alsop		Cp, L	
16S/4E-36B1 5-E-55	1500' SE of Pure Lane (Prologat101.) and 8400' SW of S.P.R.R.				183	Irr.		Ray Alsop 8/4/45	16	Cp, L	
16S/5E-7E1 5-E-124	From intersection of Old Stage & Iverson Rds. E on Iverson 0.35 mi., N 200'.	Arcotti Bros.	Hole in casing		598	Irr.	79642	Ray Alsop 6/27/58	16	Cp, L	
16S/5E-7G1 5-E-113	From Old Stage Rd., on Iverson Rd. E 0.5 mi. S 600'.	J. Chris Twisselman	Top casing	193.0	476	Irr.	57002	Roscoe Moss Co. 7/18/55	16	W, L	
16S/5E-8F1 5-E-82	150' SW from Iverson Rd. at a point 180' from turn. Turn in Iverson Rd. is 8700' NE from Old Stage Road.	H. D. & E. L. Handley			796	Irr.		Lyle Winters 5/46		Cp	
16S/5E-18B1 5-E-23A	1.0 mi. NE from intersection of Old Stage Rd. & U.S. 101.	Chris Twisselman	Air gage hole	145.6	380	Irr.	34909	Lyle Winters 2/24/53	16	W, L	

RESOLUTION OF THE BOARD OF DIRECTORS

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.L.	Well depth in feet	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations below land surface in feet	Other data available
16S/5E-20R1 5-E-105	0.2 mi. NE of Fence Rd. at a point 0.4 mi. NW from Johnson Canyon Road.	Fancoe Bros.	Hole in concrete base	162.0	652	Irr.	Roy V. Alsop 10/53	16	209-250 256-282 298-320 332-383 397-413 436-446 479-501 543-547 609-636	W, L
16S/5E-28D1 5-E-78	16' W of Johnson Canyon Rd., $\frac{1}{2}$ mi. NE of Gonzales High School along Johnson Canyon Rd. 4600' N & 950' E of SW corner.	Harold Trust	Casing top	169.0 168.0	832	Irr.	Ray Alsop 8/10/50	18	200-215 242-368 408-425 448-460 480-508 639-695 754-762 798-808	Cp, W, L, T
16S/5E-28P1 5-E-96	0.9 mi. due E of Johnson Canyon Rd. & US. 101.	Harold Westphal	Pump base hole	116.0	903	Irr.	Ray Alsop 8/21/52	18		W, L
16S/5E-30C1 5-E-79	2700' SW along Corda Rd. from U.S. 101 then 500' NW.	Louis J. Pura			335	Irr.	Roy Alsop 1946			Cp
16S/5E-30J2 5-E-117	From intersection Johnson Canyon Rd. or 5th St. Gonzales & Hwy. 101 N on Hwy. 101 0.4 mi. W 0.25 mi., 800' W of well # 5-E-66.	Harold Ranch	Casing hole	127.0	443	Irr.	Raymond Alsop 6/12/57	18	190-249 300-310 364-395 425-435	W, L

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.	Well depth in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations below land surface in feet	Other data available
16S/5E-31A1 5-E-97	2700' NW of Gonzales River Rd. at a point 4300' SW of S.P.R.R.	Harold Westphal				Irr.	33920				Cp
16S/5E-32C1 5-E-67	From intersection Gonzales River Rd. & Hwy. 101 0.35 mi. southerly on Gonzales, thence 0.35 mi. westerly on private dirt rd. thence 0.10 northerly to well in pump house.	Westphal	Slot under pump base beneath dis- charge pipe			Irr.	34912				Cp, L
16S/5E-32H2 5-E-92	On SW side of S.P.R.R. at a point 1300' SE from Gonzales River Road.	Vosti & Porto		136.0	347	Irr.	21956	Roy Alsop 4/11/50			
16S/5E-33Q1 5-F-18A	From Gloria Rd. 400' SE along R.R. tracks then 550' SW.	Badeschi			272	Irr.		Roy Alsop 1946			Cp, L
17S/4E-1D1 5-F-42	0.05 mi. E of River Rd. & 1.2 mi. NW along River Rd. from Gonzales River Road.	P. & J. Selva	Casing top	155.0 155.0	310	Irr.	42039	R. J. Alsop 1948			Cp, W
17S/5E-101 6-F-90	Soledad State Prison.	Soledad State Prison			807	Irr.		Precision Drilling Co. June 1956		250-390 520-802	Cp, L
17S/5E-2C4 6-F-98	From Mulus Station on Hwy. 101 N 0.8 mi., E on Field Road 0.8 mile.	Robert Hansen	Hole in casing		434	Irr.	79641	Ray Alsop 5/3/58	14	197-418	Cp, L

UNITED STATES GOVERNMENT

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APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev.: R. P.: and depth: G.S.: in feet:	Well: depth: in feet:	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations: below land surface in feet	Other data available
17S/5E-2N2 6-F-86	800' NE of US 101 at a point 2500' NW of Molus Station.	Calleguin Estate	Hole in top of casing thru hole in conc. base	180.0	478	Irr.	40047	Roy Alsop 5/10/54	16	118-130 142-194 226-238 266-282 410-424 448-474	W, L
17S/5E-3B1 6-F-80	1500' NE of US 101 at a point 5100' SE of Gloria Rd.	Ana Fourcade			500	Irr.	40041	Lyle Winters 9/23/48	18	140-361 420-588	Cp, L
17S/5E-4R1 5-F-59	From Gloria Rd., on Hwy. 101 S 1.0 mi., W 0.8 miles.	Williams Estate	Casing hole	143.0 142.0	442	Irr.	72598	Raymond Alsop 3/26/56	16	100-109 250-285 302-311 368-418	W, L
17S/5E-6Q1 5-F-50	0.65 mi. SE of intersection of Gonzales River Rd. & River Rd. & 350' NE of 5-F-1Cn.	Joe Manzoni	Casing hole	117.0 115.0	170	Irr.	38784	P. G. Masson	16	90-158	Cp, W, L
17S/5E-9Q1 5-F-47	9000' SW of US 101 at a point 1.0 mi. NW of Molus Station.	Charlotte Doud			156	Irr.	33443	P. G. Masson 11/8/46		80-150	Cp, L
17S/5E-12E1 6-F-89	Soledad Prison.	State Prison Farm			602	Irr.		Precision Drilling Co. Aug. 1956		250-430 450-510 540-595 595-600	Cp, L
17S/5E-13A2 6-F-94	From intersection of Camphora Rd. & Hwy. 101 on Hwy. 101 S 0.45 mi., East 300'.	John Grisetti	Air gage hole		457	Irr.	73768	Raymond Alsop 3/13/57	16	80-124 129-272 298-315 375-420	W, L

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.	Well depth in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations below land surface in feet	Other data available
17S/5E-21A1 5-F-61	From intersection Gonzales & River Rds. S on River Rd. 3.8 mi. E 800'.	Redfern Bros.	Top casing	138.0	178	Irr.	38649	Carl F. Porter 6/14/56		70-102 107-110 135-175	Cp, W, L
17S/5E-36F2 6-G-47	2.4 mi. NW along River Rd. from Fort Romie on NE side of road.	Spreckels Sugar Company	Hole in pump base	170.0 170.0	234	Irr.	38001	F. W. Porter & Sons 1947	16	80-128 134-170	Cp
17S/6E-7Q1 6-F-69	1000' NW of Camphora-Gloria Rd. at a point 4900' NE of U.S. 101.	Wm. Hansen	Top of casing	223.0	654	Irr.	38023	Pitcher Nov. 1948	16	192-216 265-282 352-363 393-404 431-458 463-483 504-520 555-580 606-623	Cp, W, L
17S/6E-20E2 6-F-75	200' NE of U.S. 101 at a point 0.8 mi. SE of Camphora.	I. & D. Soriaroni	Slot in conc. base	185.0	260	Irr.	33918	Nunes 3/31/47	18	80-100 135-180 225-240	W, L
17S/6E-27K1 7-F-19	1.25 mi. SE of cemetery S of Soledad.	Nettie Baker et al	Power lead into casing hole	249.0 249.0	250	Irr.	21734		20		C, W, L
18S/6E-8R1 6-G-56	2500' SE of intersection of Parriso & Pochilla . . . & 300' W of Parriso Road.	Henry Guidotti	Pipe in conc. base	286.0	515	Irr.	57974	Raymond Alsop 9/5/53	16	362-394 458-508	W, L

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.	Well depth in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations below land surface in feet	Other data available
18S/6E-27A1 7-G-97	0.25 mi. W of junction of Arroyo Seco & Lower Arroyo Seco Road, 50' SE of 7-G-23n.	L. M. & V. Jacks (Dairy # 7)	Casing hole	201.0	589	Irr.	59288	Salinas Valley Pump Ser. 10/22/54	16	153-201 273-297 300-444 516-588	W, L
18S/6E-27A1 7-G-75	500' SW of Lower Arroyo Seco Rd. at a point 5000' SE of N boundary of Arroyo Seco Rancho.	W. A. Sullivan James Vanot	Pump base hole	250.0	343	Irr.	33966	Mayes 1948			W
18S/6E-27C1 7-G-32	0.4 mi. NE of Arroyo Seco Rd. at a point 1.75 mi. NW of its intersection with Lower Arroyo Seco Road.	M. Sullivan	Groove in cono. base	345.0 345.0		Irr.	52158				W
18S/6E-24N1 7-H-51	200' SW of Arroyo Seco Rd. at a point 1000' NW of Lower Arroyo Seco Rd.	E. H. Nevin			400	Irr.	33904	Lyle Winters 4/5/47	16	239-388	L
18S/7E-20K1 8-G-28	From intersection Hwy. 101 & Pine Ave. on Pine Ave. E 1.5 miles N 800'.	Henry Sargent1	Pump base hole	250.0	200	Irr.	62270	Roy V. Alsop & Son 11/10/55	16	164-185	Cp, W
18S/7E-20Q1 8-G-22	300' SE of Pine Ave. at a point 2500' NE of 2nd St.	C. Pura				Irr.	23693				Cp, L
18S/7E-29J1 8-G-25	From intersection Hwy. 101 and Apple Ave., on Apple Ave. E 1.4 mi. N 20'.	Henry Sargent1			218	Irr.	31663	Roy Alsop & Son 6/14/55	16	180-208	Cp, L
18S/7E-33J1 8-H-23	Just NE of Espinosa Rd. at a point 7300' NW of U.S. 101.		Hole in cono. base	243.0		Irr.	51516				Cp, W

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APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.	Well depth in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations below land surface in feet	Other data available
19S/6E-3E2 7-H-48	Just NW of Arroyo Seco Rd. at point 2400' SW of Lower Arroyo Seco Road.	L. & W. Wiley	Pump base hole	400.0	340	Irr.	26003	A. B. Stewart 1946		180-322	W
19S/7E-2L1 8-H-91	1.15 mi. NE of U.S. 101 at a point 0.5 mi. NW of Legomarsino Ave.	G. Gianolini	Casing hole under pump base	255.0	220	Irr.	33917	Fred W. Porter & Sons 2/5/54	16	76-96 118-136 157-182 189-200	W, L
19S/7E-4G2 8-H-94	From South City limit on Hwy. 101 S 0.85 mile, E 0.6 mile, S 0.4 mile.	Repheel Pura	Hole in casing		500	Irr.	32982	K. A. Bromwell 5/14/58	18	95-110 123-144 164-190 196-203 426-433 450-452	L, T
19S/7E-4G1 8-H-92	From Greenfield South City Limits, on Hwy. 101, S 1.8 mile, East 400'.	Walter Underwood	Pump base hole	259.0 257.0	342	Irr.	68552	Raymond Alsop 7/7/55	16	106-163 201-208 270-279	W, L
19S/7E-6P1 7-H-44	One-half mile southeast of Greenfield-Arroyo Seco Rd. at a point one and one- eight mile SW from U.S. 101.		Hole in conc. base	304.0		Irr.	57005				W
19S/7E-11H1 8-H-60	On King City, Metz Rd. from Coburn Station northwest 1.5 miles, southwest 0.85 mile.	F. Cigardinini				Irr.	33794				Cp

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. : R. P. : : and : : G.S. : : in feet :	Well depth : in feet :	Use	Meter no.	Driller and date drilled	Diameter of casing : in inches :	Depth of : perforations : : below land : : surface : : in feet :	Other data : available
19S/7E-11J2 8-H-89	5200' SW of S.P.R.R. at a point 8600' NW of Coburn Station.	E. J. Foletta		180		Irr.		1948			Cp
19S/7E-13D1 8-H-63	1.0 mile NW of Coburn Station.	D. M. Bingaman et al	Air gege hole	260.0		Irr.	54429				Cp, W
19S/7E-14N1 8-H-68	.15 mi. W of U.S. 101 at a point .25 mile S of Hobson Avenue.	Salinas Land Co.	Groove in conc. base	401.0		Irr.	56988				W
19S/7E-24H2 9-H-15	On N side of Spreckels Rd. at corner & 3300' SW of S.P.R.R.	Spreckels Sugar Co.	Pipe in conc. floor	296.0	222	Irr.	73606	F. W. Porter & Sons 2/5/51	16	40- 86 114-126 129-142	W
19S/8E-27N2 9-I-72	1700' SE of Bitterwater Rd. along S prop. line.	W. & J. Hansen				Irr.	17499				Cp
19S/8E-27N3 9-I-75	1740' SE of Bitterwater Rd. along south prop. line.	W. & J. Hansen	Casing hole	393.0	473	Irr.	56989	Raymond Alsop 7-8-53	14	402-455	C, Cp W, L
19S/8E-30A1 9-H-16	300' NE of S.P.R.R. at a point 1.2 mi. SE of inter- section with Spreckels Rd.	Spreckels Sugar Company		228		Irr.	50860	F.W.Porter & Sons 3/27/52	16	74-101 145-179	Cp, L
19S/8E-32A1 9-I-70	6700' NW of Bitterwater Rd. & 3500' NE of S.P.R.R.	Gordon F. Williamson	Pipe in casing	397.0	564	Irr.	52162	Lyle Winters 1/22/52	16	224-316 366-370 406-409 412-420 432-435 504-510 512-517 541-550	Cp, W, L

Station	Frequency	Power	Antenna	Notes
1. 100	100.0	100W	100ft	100.0
2. 100	100.0	100W	100ft	100.0
3. 100	100.0	100W	100ft	100.0
4. 100	100.0	100W	100ft	100.0
5. 100	100.0	100W	100ft	100.0
6. 100	100.0	100W	100ft	100.0
7. 100	100.0	100W	100ft	100.0
8. 100	100.0	100W	100ft	100.0
9. 100	100.0	100W	100ft	100.0
10. 100	100.0	100W	100ft	100.0

APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.	Well depth in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations below land surface in feet	Cp, W, L
19S/8E-33P1 9-I-82	From intersection S.P.R.R. & Bitterwater Rd. E on Bitterwater Rd. 1.2 mi., N 0.45 mi.	Hartman-Janus Ranch Co.	Casing hole	390.0	600	Irr.	42040	Fred W. Porter & Son 12/15/56		195-277	Cp, W, L
19S/8E-33R1 9-I-26	From intersection Metz & Lyon (Bitterwater) Rds. 1.50 mi. in a northerly direction on Lyon, thence N-easterly on dirt farm rd. 0.30 mile. In metal pump house.	G. Ross	Slot under pump base-- south side			Irr.	43186				Cp
20S/8E-5A1 9-I-76	0.23 mi. NW of Bitterwater Rd. at a point 0.51 mi. NE of S.P.R.R.	Spreckels Sugar Company			258	Irr.		Fred Porter & Sons 1/21/54	16	128-202 248-252	Cp, L
20S/8E-5K1 9-I-27	From intersection Metz & Lyon Rds. 400' NW on Metz Rd. 50' NE of rd. next to Union "76" pumping plant & tanks.	Spreckels Sugar Company	Slot under pump base-- east side			Ind.	59287				Cp
20S/8E-6B1 9-I-62	0.35 mi. SW of Spreckels Rd. at a point 1.2 mi. NW of Main St. in King City.	Spreckels Sugar Company			203	Irr.	49875	F.W. Porter & Sons 1947	16	70-148 175-200	Cp
20S/8E-7F1 9-I-61	0.5 mi. north of King City Bridge.	Spreckels Sugar Company	Pump base hole	275.0	189	Irr.	33795	F.W. Porter & Sons 1946	16	70-185	W
20S/8E-9M1 9-I-13	0.5 mi. NE of mouth of San Lorenzo Creek	K. W. McDonald	Pipe in conc. base	324.0 324.0		Irr.	37981		12		W

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APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.	Well and depth in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations: below land surface in feet	Other data available
20S/8E-15H3 9-I-73	250' SW of U.S. 101 at a point 4200' NW of Wildhorse Road.	Tognetti Bros.	Pump base hole	310.0	170	Irr.	47609	Lyle Winters 6/6/51	24	80-162	W, L
20S/8E-24J1 10-I-11	0.9 mi. S of Wild Horse Canyon Rd. & just S of Freeman Rd. at bend in rd.	Julia Tamo	Pump base hole	414.0 413.0	224	Irr.	57986				W
20S/8E-25O1 10-J-16	0.25 mi. SW of U.S. 101 & 3.1 mi. downstream from San Lucas Bridge.	Cooper, Connelly and Wilson	Pipe in conc. base	340.0	80	Irr.	60742	Lyle Winters 1/31/52	16	25-62	W, L
21S/9E-6C1 10-J-2	From intersection San Lucas Rd. & Hwy. 101, NW on Hwy. 101 1.25 mi. thence S and W 0.50 mi. on dirt farm rd.	P. J. Guidici & Son	Under pump base--north side			Irr.	66474				Cp
21S/9E-7J1 10-J-5	From intersection San Lucas Rd. & Hwy. 101 1.15 mi. SW on San Lucas Rd. across bridge, thence westerly on dirt rd. 0.30 mi. In wooden pump house. Most southerly of two wells.	Jim Barbaree	Top of casing under pump base			Irr.	18859				Cp
21S/9E-8G1 10-J-8A	0.5 mi. SE of intersection of U.S. 101 & San Lucas-Lockwood Rd.	Anita Purdy			111	Irr.	37986	F.W. Porter 7/24/51	14	40-106	Cp, L
21S/9E-15K3 11-J-18	From intersection Hwy. 101 & Pine Valley Rd. 3.60 mi. NW S side of Hwy. 101. Drive through farm yard between garage & small house in rear, 0.60 mi. on dirt farm road.	O. E. Crenanallo	Slot at top of casing-- east side			Irr.	30877		12		Cp

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APPENDIX C

DESCRIPTION OF WELLS IN SALINAS VALLEY

State well number and 1933 DWR number	Location	Owner	Reference point description	Elev. R. P. and G.S.	Well depth in feet	Use	Meter no.	Driller and date drilled	Diameter of casing in inches	Depth of perforations below land surface in feet	Other data available
21S/9E-24L1 11-J-16	Just NE of S.P.R.R. at a point 1500' NW of Docas Station.	K. & H. Eade	Groove in concrete base	397.0	120	Irr.	53977	F.W. Porter & Sons 1-15-53	24	72-90 95-106	Cp, W, L, T
21S/10E-30E1 11-K-6	NE corner of intersection of Pine Valley Rd. & S.P.R.R.	K. & H. Eade			162	Irr.	49094	Lyle Winters 10/8/46	20	86-143	Cp, L
22S/10E-16D1 12-K-161	In town of San Ardo, from intersection Main & Godchaux Sts., 100' NE & 75' SE, 10' N of large wooden tank (elevated). In wooden tank house behind San Benito Grange.	City of San Ardo				Ind.	15328				Cp
22S/10E-17N1 11-K-7	0.1 mi. W of intersection of Paris Valley Rd. & U.S. 101.	W. C. Glau Estate	Top of casing	502.0	192	Irr.	17101	Stewart Well Drilling 4/5/51	16	135-180	Cp, W, L
22S/10E-21R1 12-L-13	1500' SW of S.P.R.R. at a point 8000' SE of Pancho Rico Creek.	L. Rosenberg	Pump base hole	421.0	102	Irr.	38627	Lyle Winters 11/18/48	20	37-90	W, L
22S/10E-28B1 12-L-14	2300' SW of S.P.R.R. at a point 8300' SE of Pancho Rico Creek.	L. Rosenberg			106	Irr.	38628	Lyle Winters 11/17/48	20	36-98	Cp, L
22S/10E-34G1 12-L-10	200' NE of S.P.R.R. at a point 2000' SE of Deadmans Gulch.	Linda Rosenberg	Pump base hole	476.0	182	Irr.	52153	Lyle Winters 4/7/52	20	85-167	Cp, W, L

1/ Upper figure is elevation of reference point and lower figure is elevation of ground surface.

1. The following information was obtained from the records of the Department of the Interior, Bureau of Land Management, on the subject of the land in question.

Section	Tract	Area	Owner	Remarks	Notes
10-1-10	Section 10, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-10
10-1-11	Section 11, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-11
10-1-12	Section 12, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-12
10-1-13	Section 13, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-13
10-1-14	Section 14, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-14
10-1-15	Section 15, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-15
10-1-16	Section 16, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-16
10-1-17	Section 17, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-17
10-1-18	Section 18, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-18
10-1-19	Section 19, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-19
10-1-20	Section 20, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-20
10-1-21	Section 21, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-21
10-1-22	Section 22, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-22
10-1-23	Section 23, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-23
10-1-24	Section 24, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-24
10-1-25	Section 25, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-25
10-1-26	Section 26, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-26
10-1-27	Section 27, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-27
10-1-28	Section 28, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-28
10-1-29	Section 29, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-29
10-1-30	Section 30, Township 10N, Range 10E, County 10C, State 10S	100.00	John Doe	Acres	10-1-30

DEPARTMENT OF THE INTERIOR

APPENDIX D

Wells Deepened from the 180-Foot Aquifer
to the 400-Foot Aquifer

1917

1917

1917

APPENDIX D

WELLS DEEPEINED FROM THE 180-FOOT AQUIFER TO THE 400-FOOT AQUIFER

Current number	Prior number	Date deepened	New depth in feet
13S/2E-19R1	1-B-61	3-16-47	508
29C2	1-B-31	5-03-50	550
30H1	1-B-7	5-17-49	550
30L1	1-B-9	7-19-47	605
31B1	1-B-10	*	710
31G1	1-B-77	1-27-47	578
31H2	1-B-41	1948	750
31J1	1-B-52	1951	561
31M2	1-B-43	Oct. 1952	*
31Q1	1-B-11	1948	500
32C1	1-B-17	10-17-49	562
32N1	1-B-13A	5-01-49	602
14S/2E-5F4	1-C-24	3-26-54	582
6J3	1-C-11A	5-03-48	550
6Q1	1-C-10A	6-29-48	553
6R2	1-C-12A	2-25-48	604
7L3	1-C-70	1958	*
17B2	1-C-20A	4-29-47	505
16S/4E-4C1	4-E-25	Aug, 1941	466

* Not available

TO THE 100-FOOT ANCHOR
WELLS DEPLETED FROM THE 100-FOOT ANCHOR.

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